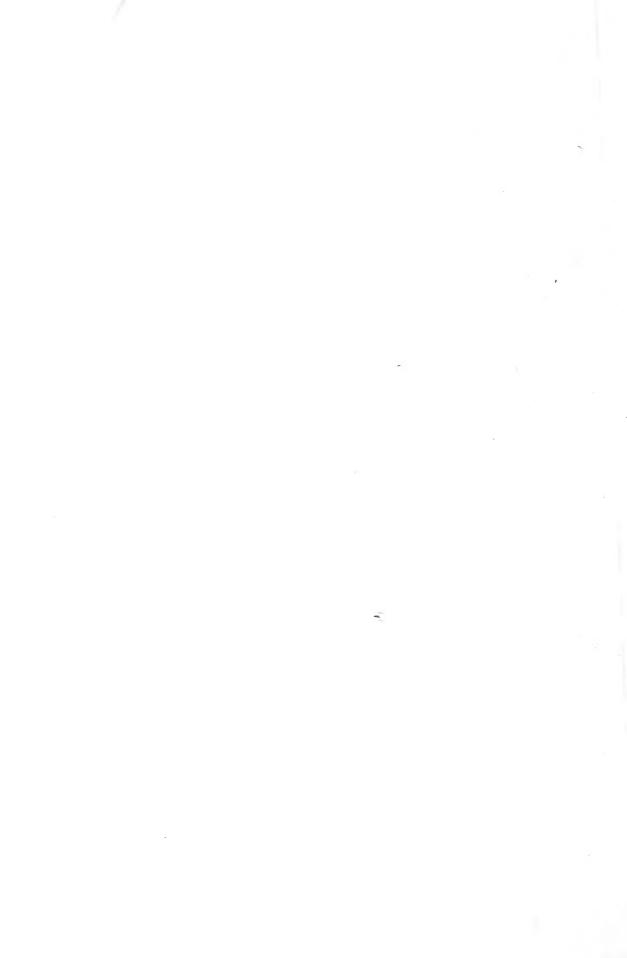
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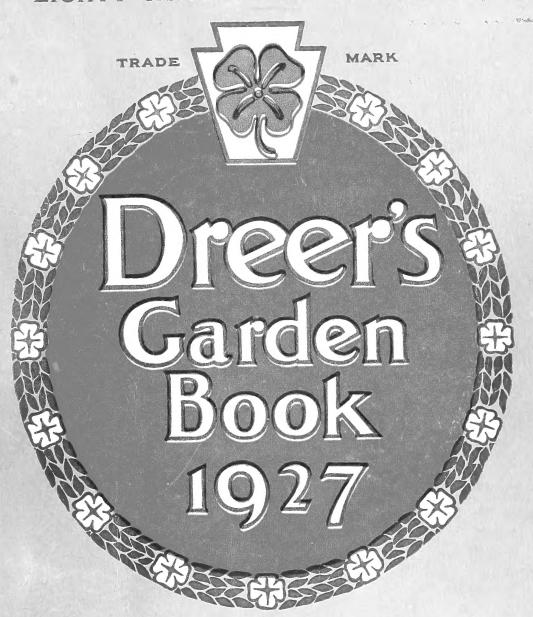
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EIGHTY NINTH ANNUAL EDITION



HENRY A. DREER 1306 SPRING GARDEN ST. PHILADELPHIA, PA.

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1306 Spring Garden Street. Philadelphia, January, 1927.

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Cardinal Globe Radish

770 Among quite a number of the little round red Radishes available, this is easily one of the most dependable in that it perfects uniformly handsome round globes within 30 to 35 days from sowing seeds. The radishes when overgrown show a tendency to become slightly elongated or olive-shaped, but they remain in fit condition for use about a week or ten days longer than the average extra early, round red variety. It is a most attractive Radish, of brilliant cardinal red color, with pure white flesh, of delicate crispness and delightful flavor. Equally useful for growing under glass in frames or greenhouses as well as for early outdoor sowing. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

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mwood,

TIES IN VEGETABLE SEEDS PHILADIAN

Mary Washington Asparagus

12 This is a selection from the Washington showing a marked improvement in every respect. It is much larger than the ordinary strain and is slightly earlier. The tips are very compact and are a rich purplish-green and the whole stalk, from base to tip is remarkably tender. Pkt., 20 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50; lb., \$5.00.

Bountiful Beans

23 Easily the most productive flat, green-podded, stringless bush bean in cultivation today. Under favorable conditions of soil and season this variety has been known to bear one bushel of pods per 15 foot row, in the course of the season. The plants are very vigorous, and disease resistant. They bear the bulk of the crop within 75 days from date of planting, the first picking being generally ready in sixty days. The pods average 6 inches long, by $\frac{3}{4}$ inches wide, are thick through, of pleasing light green color, very brittle and absolutely stringless at all stages of development. Bountiful tastes as good as it looks. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.

Dwarf Golden Carmine Wax Bean

70 A new bean of the Horticultural type, which can be used either as a snap or shell bean. When mature, the large seed is excellent for baking. Ready for the table as a snap bean in about 60 days, and as a shell bean about 10 days later. At all stages the pod is stringless and tender. Pods are large, broad, long and golden yellow, splashed with carmine, and seed is large kidney-shaped, buff colored, and mottled. Pkt., 15 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.



222 It really is not a cabbage but a Mustard, forming a compact, elongated, tightly folded head. Weigh from 5 to 8 lbs. and are good all the way through. Delicious served as a salad with a French dressing, or like Cole Slaw, with Mayonnaise. The green portion of the leaves may also be served like Spinach, while the heavy midribs are very palatable like Swiss Chard, or Asparagus. Wong Bok is entirely self folding and the heads need no tving up or blanching of any kind. Should not be sown before August 1. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.50.

Dry-Weather Cauliflower

256 A fine variety of Cauliflower, especially adapted for growing in the open ground in sections subjected to long, dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It is not suited for forcing or growing under glass, but it will prove valuable in the Southern States, where the climate is hot and where long seasons of dry weather are experienced. Pkt., 25 cts.; $\frac{1}{4}$ oz., \$1.75; $\frac{1}{2}$ oz., \$3.00; oz., \$5.50.

A TYPICAL

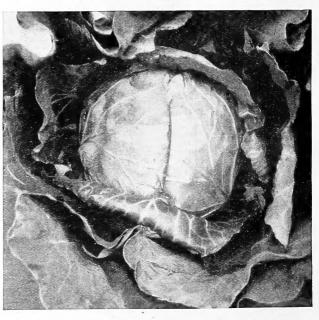
BOUNTIFUL BEAN



MARY WASHINGTON ASPARAGUS

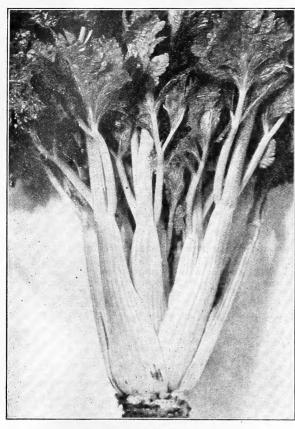
Golden Acre Cabbage

204 This excellent new variety is the earliest round headed Cabbage. It will mature at least 7 days ahead of the earliest strains of Jersey Wakefield, considered the standard Early of the country. The heads of Golden Acre cabbage are perfectly round, firm, and of exceptionally fine texture, heavy mid-ribs being entirely absent. They average in weight about 4 pounds and produce very few outer leaves, permitting close planting in the row. A valuable addition to the list of fine Cabbages Pkt., 20 cts.; $\frac{1}{2}$ oz., 80 cts.; oz., \$1.50; $\frac{1}{4}$ lb., \$4.00.



GOLDEN ACRE CABBAGE

HENRYA-DREER SPECIALTIES IN VEGETABLE SEEDS PHILADENDHIA PA



GOLDEN PLUME CELERY

Golden Plume Celery

274 A large early Celery of superfine quality and appearance. Large heavy stalks with a full, solid heart of golden yellow, easy to blanch, a good keeper, and always of the crisp, brittle and nutty quality so much desired. Shows a marked resistance to blight, so often affecting the early yellow strains and this with our special strain of Originator's Golden Self Blanching, offered on page 22 we consider the two finest Golden Celeries in cultivation. Pkt., 25 cts.; ½ oz., \$1.75; ½ oz., \$3.00; oz., \$5.50.

Emperor Celery

259 A very special strain of late keeping Celery for winter use. Of dwarf type averaging 18 inches in height, with thick white stalks and large, solid, pale yellow heart. Very crisp, with no stringiness, and of splendid flavor. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.75.

Golden Bantam Sugar Corn

318 If we except the acreage grown exclusively for the canning industry there is probably more Golden Bantam Sugar Corn grown both in home and commercial gardens than all other varieties put together, and this popularity is well deserved, for the sweet tender quality of the small yellow ears is unrivaled. We offer a select strain producing ears about 5 inches long with 8 rows of broad creamy grains, in approximately 70 days. The stalks grow only 4 or 4½ feet in height, making it an admirable variety for the small garden, while the dainty ears are particularly attractive on the table. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

Dreer's Perfect Forcing Carrot

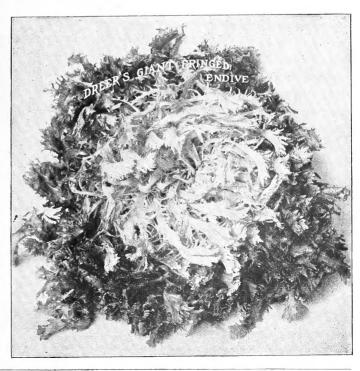
240 Carrots are, comparatively speaking, of easy culture, taking up a minimum of space in the garden, while the young product are especially nourishing and appetizing. Our Perfect Forcing is of particularly fine quality, and we heartily recommend it. Easily one of the most popular of the early carrots, equally useful for the outdoor garden as well as growing under glass. It is a fine, half long variety of most symmetrical shape, uniform size, and has a remarkably small top. Of attractive bright scarlet color, crisp, and with a singularly small core, so small in fact that in the young product it is hardly noticeable. It is not particular as to soil and yields splendid crops under ordinary home garden conditions. Pkt., 10 cts.; ½ oz., 15 cts.; ½ lb., 70 cts.; lb., \$2.25.

Broad-leaved Dandelion

401 The Dandelion until recent years had been known only as a troublesome weed, but it has now been so greatly improved that it is now recognized as a most healthful early spring vegetable, eaten either raw as salad, or cooked and served like greens. Our strain of Broad-leaved Dandelion produces large bushy plants, with broad, succulent leaves of a slightly bitter flavor. Quality is considerably improved by blanching the plants, which can be done by covering them with leaves or other litter, although boarding up like celery or covering with inverted boxes will give better results. Pkt., 15 cts.; ½ oz., 60 cts.; oz., \$1.00; ½ lb., \$3.00.

Dreer's Giant Fringed Endive

412 Endive is a plant of rapid growth highly esteemed for table use and in some states can be grown all the year round. This is a strong growing variety with a large white heart and broad stems, good for fall and winter. On account of the beautifully curled and finely cut leaves this variety is used freely for garnishing as well as making a delicious salad. For further remarks regarding this fine vegetable see page 26. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.



HENRYAJDREER SPECIALTIES IN VEGETABLE SEEDS PHILADEMPHIA RA

Dreer's Improved Hanson Lettuce

462 Although introduced by us over fifty years ago, this Lettuce is still the prize winner among the crisp heading varieties, and the fact that it has been popular for half a century, and that it is still offered by the leading seedsmen of the country is proof of its sterling qualities. It reaches a large size, with light green, curled leaves with fringed edges enclosing a white heart of remarkable solidity. Crisp and brittle all over, and free of the flat watery taste which some crispheads unfortunately have. We recommend it highly for growing during the hot summer months. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.

Dreer's "All Heart" Lettuce

440 The name is truly descriptive, because the few loose outer leaves cause the heads to be almost entirely solid hearts. While suitable for summer use in cool sections, it is preeminently an early spring variety and gives best results in soils holding an abundance of humus or other quickly available plant food. The heads are of delicate yellowish-green color, making it most attractive. The flavor is excellent and in crispness it surpasses the majority of other butterheads. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.



EARLY KNIGHT MUSKMELON

Muskmelon Early Knight

495 Liberal producer of medium-sized melons of a truly delicious flavor and aroma. It is earlier than Rocky Ford and more oval in shape, with thicker netting. Its attractive appearance makes it distinctly suitable either for home use or for exacting markets. The vines make a healthy growth and produce a number of fruits which lie close to the centre of the hill as shown in illustration. Skin deep green turning to golden when ripe, flesh bright green blending to light pink near the centre. A splendid melon for the more northerly States. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

Muskmelon Hearts of Gold, or Imp'd Hoodoo

505 The vines make a strong and vigorous growth, which makes them remarkably disease-resistant and subsequently prolific of delightfully flavored fruits. The Melons are of medium size, round, and present a fine, attractive appearance. The rind and flesh are very firm, the skin is thickly netted, and the flesh a rich, deep orange color, fine grained with a very small seed cavity and of remarkable sweetness and spicy flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.



DREER'S IMPROVED HANSON LETTUCE

Dreer's Prizetaker Leek

438 This is a very fine variety, growing to a medium height, but with the thick stalk averaging 6 inches, almost entirely covered with soil, making it self blanching. Specimen stalks of our Prizetaker have reached 3 inches in diameter, and it is in demand for growing for exhibition. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., \$1.00.

Dreer's Dwarf Perfection Parsley

600 Easily the most perfect strain of this fine and most valuable Parsley. The habit is regular and compact, and the exquisitely fine and prettily curled leaves are set so closely that the form of the plant is almost semi-globular. The color is a wonderful bright peagreen, and flavor surpasses all other Parsley. This variety combines the quality of a fine culinary herb with that of a beautiful decorative plant, and is equally valuable for garnishing purposes and border. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \\$1.50.

Ideal Yellow Globe Onion

572 An exceedingly handsome yellow Onion of medium size. Its general characteristics stamp it as the best main-crop variety of its type, and we are pleased to offer it, feeling sure that it will fully

satisfy all who desire to seed. The bulbs are true of a pleasing yellow color, flavor and it is an excellent ordinary Southport Yellow much more productive, and mend it for planting in the cts.; ½ oz., 20 cts.; oz., 35 \$3.50.

grow large Onions from globe-shape, with skin flesh white and of a mild keeper. It is not the Globe, but is superior, we especially recomhome garden. Pkt., 10 cts.; ½lb., \$1.00; lb.,



HENRYA-DREER SPECIALTIES IN VEGETABLE SEEDS PHILADELPHIA PA

Hundredfold Peas

648 The latest addition to the list of large podded dwarf extra early Peas, and one which we can with confidence recommend. It matures in from 60 to 63 days, and as its name implies it bears an enormous crop of dark green pods containing 7 or 8 large peas of very tender quality and fine flavor. The vines grow only to a height of 14 or 16 inches and are easily handled, making it a most desirable sort for the small garden, and also one that should be grown for succession throughout the entire season. Pkt., 15 cts., postpaid. ½ lb., 25 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.25.

Prince Edward Peas

690 This main crop Pea is somewhat similar to Telephone in height of vine and shape of pod, and also time of maturity, but the pods of this sort are much darker green in color adding greatly to their handsome appearance, and we believe the vines carry more peas. Height of vine is about 4 feet and some support insures a heavy growth which is literally loaded down with well filled pods. Quality, needless to say, is fully equal to the well known Telephone. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

Dreer's Crystal Forcing Radish

780 A very desirable and shapely white radish of remarkably quick growth, and fine even round shape. Tops are quite small, with very few leaves, and root is a clear transparent white, very crisp and brittle. Does equally well either under glass or in the open garden, and we believe it superior to any other small white radish, both as to quickness of growth and also quality. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.50.

New Ruby Radish

798 This variety does not attain a large size, but is very attractive and quickly forms the root to a condition suitable for eating. The shape is nearly round, and color of skin deep red; flesh white and very crisp. The tops are not large, and it is a good variety for forcing. Added to its beauty of form and color, together with good quality, is its extended season for use, as it remains in good condition for a long time. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; \$1.75.



RAINBOW PEPPER

Hundredfold Peas Dreer's New Pepper "Rainbow"

734 This recent introduction has met with a very gratifying reception and we have received many complimentary letters regarding it. A most interesting, ornamental, and at the same time practical addition to the varieties now offered. Plants are strong and vigorous, with an abundance of glossy, dark green foliage, bearing fruits long and conical in shape, which from the early green, the color passes into white, then to a golden yellow, and finally to a brilliant scarlet. The plant is unusually prolific, consequently bearing fruits in the different stages of development, and the effective contrast of rich colors is very striking. The quality of the fruit is very high, being thick fleshed and very mild flavored and sweet. Pkt., 25 cts.; ½ oz., \$1.50; oz., \$2.50.

Pimiento Pepper

732 The sweetest Pepper grown, as it does not contain the slightest trace of fieriness. The plants are productive and Peppers medium size and of a shape which is desirable for filling, prepared in which manner they are delicious. It may also be used in salads and for flavoring. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ½ lb., \$1.90.

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds,

HENRYAJDREER SPECIALTIES IN VEGETABLE SEEDS PHILADENPHIAR

Fordhook Bush Lima Beans

(See colored plate opposite.)

107 This most excellent variety gains in popularity each succeeding year, its dwarf growth, combined with its great productiveness, being perfectly suited to the garden of limited area. The plant makes a strong growth, which prevents the pod from coming in contact with the soil, thus avoiding rust and rot. It produces many large pods in clusters and each pod is well filled with 4 or 5 large beans, which are very thick through and of excellent flavor. The shelled beans are of that attractive green color which is always indicative of highest quality in limas. A great seller on market, and a universal favorite wherever Bush Lima Beans are grown. Pkt., 15 cts., postpaid. ½ lb., 30 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.00.

Davis Perfect Cucumber

(See colored plate opposite.)

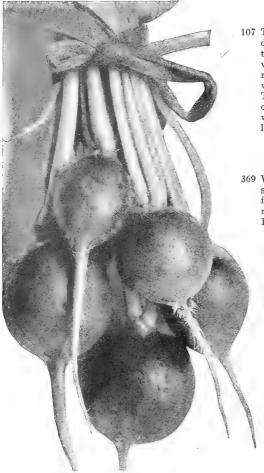
369 Without question the handsomest cucumber yet perfected for outdoor or greenhouse culture. Well-grown specimens closely résemble the English forcing product. In fact, it was the idea of producing a strain that would match hothouse cucumbers in appearance that led to the "perfecting" of Davis' Perfect. The fruits grow long and slim, sometimes measuring 12

inches in length, tapering to both ends, and the color is a rich, dark, glossy green, which they hold until nearly ripe. It is very tender, brittle and of fine flavor. Davis' Perfect produces very few seeds, which greatly improves its slicing qualities. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.; lb., \$1.75.

Early Giant Pepper (Harris)

(See colored plate opposite.)

723 Our many customers in the more northerly parts of the Country will surely be gratified to learn of this recent introduction into the list of large sweet Peppers. Where formerly only one or two of the smaller early types could be grown with any certainty of securing a crop, this new variety will produce strong stocky plants covered with large fruits, $4\frac{1}{2}$ to 5 inches high and 4 inches thick, with very thick flesh, and not a trace of fieriness. Color when matured is a bright red, and we consider this introduction of great value, both to the amateur and the commercial grower, and particularly so north of Pennsylvania. Pkt., 25 cts.; $\frac{1}{2}$ oz., \$2.00; oz., \$3.50



CRIMSON BALL RADISH

Crimson Ball Radish

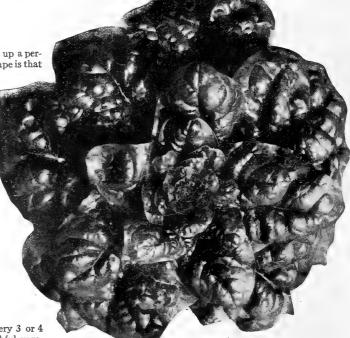
776 This variety embraces everything that goes to make up a perfect Radish, both in size, shape and quality. The shape is that

of the true red turnip Radish, color crimson and flesh is of a mild and pleasant flavor. It is a splendid variety for home use, as it grows rapidly and is very uniform in size and shape. "Crimson Ball" has been a favorite with many of our customers ever since its introduction, and may be used for forcing under glass as well as for growing outside in the garden, and will make fine Radishes even during the hot summer months. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00

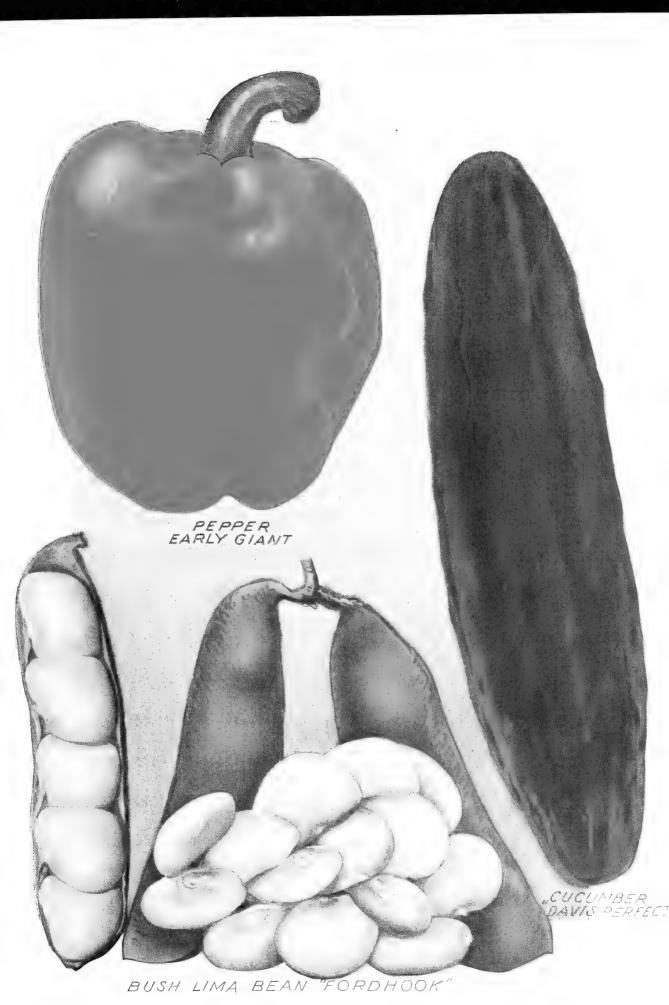
Dreer's Improved Long-Standing Spinach

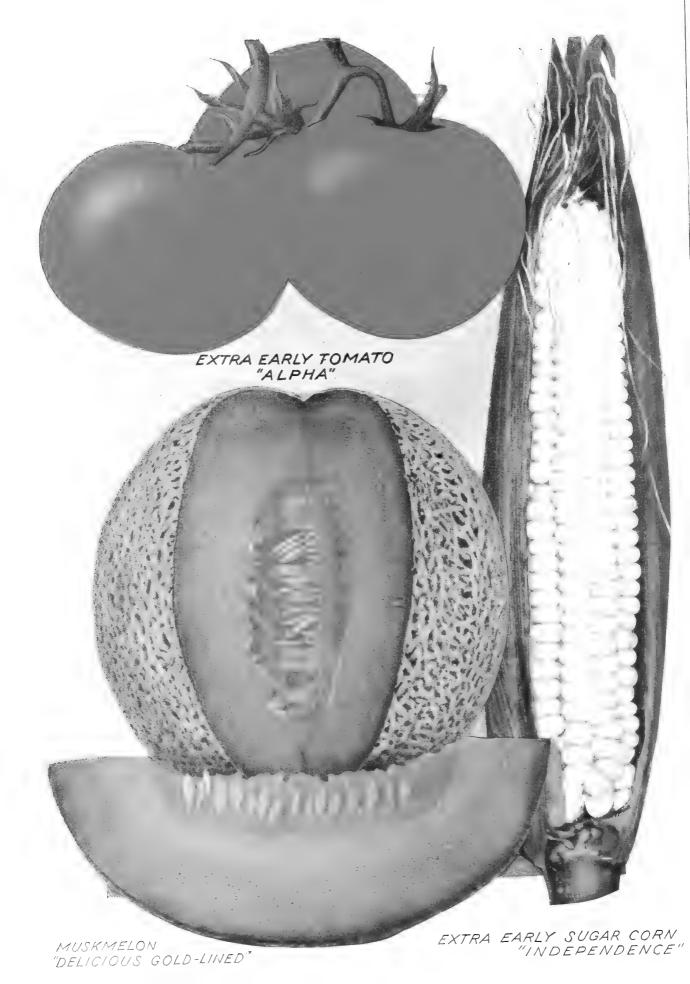
845 Most varieties of Spinach have the bad habit of shooting to seed before half of the crop has been disposed of, but the outstanding feature of the above sort is, as its name implies, its remarkable long standing qualities. The plant forms compact thick tufts, with numerous leaves of a rich dark green, broad and pointed, and much crumpled. The leaf stalks are very short, being another important point

in favor of this sort. A sowing of this variety every 3 or 4 weeks will insure a constant supply of this healthful vegetable. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., 85 cts.



IMPROVED LONG-STANDING SPINACH





HENRYADREER SPECIALTIES IN VEGETABLE SEEDS PHILADRIPHIA PA

Dreer's Extra Early Sugar Corn "Independence"

(See colored plate opposite.)

327 The chief objections to most of the extra earlies have been that high quality has been lacking and the ear too small and too loosely covered. These drawbacks we have now overcome, and we now offer this delicious corn which will produce ears equal in quality to the best of the later maturing sorts. On stalks averaging $3\frac{1}{2}$ feet high, 2 and 3 large ears are produced. These ears are 7 to 8 inches long, with 8, 10 or 12 rows of plump, milky grains of surprising sweetness. At our trials in New Jersey this corn was ready in 60 days from the date of planting and is a week or ten days earlier than White Cory, which has up to now been the best quality corn among the extra earlies. Pkt., 15 cts., postpaid. ½ lb., 30 cts.; lb., 55 cts.; 2 lbs., \$1.00; 10 lbs., \$4.50.

Delicious Gold Lined

(See colored plate opposite.)

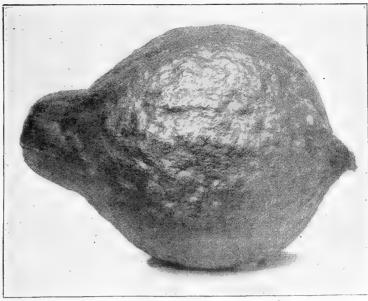
493 Growers of muskmelons, both for home use and for market, will be delighted with "Delicious Gold Lined." The melon is nearly round, without ribs, and the skin is covered with a thick grayish netting, adding much to its appearance. The thick flesh is green, with golden tint next to the small seed cavity, which makes it very attractive when cut, and the flavor delicious, being remarkably sweet and spicy. Vines are very prolific, and bear large numbers of fruits, which are edible in about 90 days from time of planting seed. This melon has our highest recommendation. Pkt.,



15 cts.; oz., 30 cts.; ½ lb., 90 cts.; lb., \$3.25.

(See colored plate opposite.)

887 In the development of this new strain we have kept in mind the importance of obtaining fruits free from the misshapen specimens which appear among the product of most plants of the extra early type. Alpha, we are glad to say, is an outstanding exception, the fruits coming very deep and smooth. Plants are distinct, with heavy wide foliage, and bear in abundance bright red fruits which ripen evenly right up to the stem, and which are solid and meaty. We anticipate that Alpha will soon supersede the Earliana strains for the favor of our customers, being in addition to its superior type, ready for picking in most localities slightly ahead of the latter. Pkt., 25 cts.; ½ oz., \$1.50; 1 oz., \$2.75.



GOLDEN HUBBARD SOUASH

Long Black Salsify, or Scorzonera

834 This is easily grown in the same manner as the other varieties of Salsify, but it develops a fleshy taproot with a black skin. This has the important advantage however, in that the roots of this variety, if not used may remain in the ground till needed and they will increase in size without losing their tenderness and fine flavor. Pkt., 15 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25; lb., \$4.50.

Golden Hubbard Squash

871 This is the earliest and also the smallest of the Hubbard strains, the average weight of the fruits being about 8 pounds. It is also much more prolific than the others. The skin is a golden yellow, rough and somewhat warted, and flesh is of a deep orange, dry and of fine quality. One of the best for canning, and a splendid keeper. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

Purple Top White Globe Turnip

966 This is a round, early, Turnip, and a favorite all over the Country. Flesh and skin white, and the upper part of the root is a reddish purple. Fine quality, very sweet, and we offer selected seed producing very uniform roots. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 35 cts.; lb., \$1.00.



PURPLE TOP WHITE GLOBE TURNIP



DREER'S COLLECTIONS of CHOICE VEGETABLE SEEDS

These Collections are particularly helpful to those of our customers who are unable to decide on their own selection of varieties, and all the sorts used in their composition are of fine quality and thoroughly reliable, and include only standard vegetables, which go to make a complete and profitable garden. We offer three Collections of varying size and price which allow quite a saving, as the quantities offered here if bought separately would cost considerably more.

These Collections are packed ready for mailing and no alterations can be made.

THE "BUNGALOW" COLLECTION -\$1.50, Prepaid

1 pkt. Dwarf Beans, Stringless Green Pod.

1 pkt. Dwarf Beans, Golden Wax Pod.

1 pkt. Beet, Early Detroit.

1 pkt. Beet, Swiss Chard.

1 pkt. Cabbage, Copenhagen Market.

1 pkt. Carrot, Dreer's Rubicon.

1 pkt. Corn, Stablers Early.

1 pkt. Cucumber, White Spine.

1 pkt. Kale, Imperial.

1 pkt. Lettuce, Big Boston.

1 pkt. Parsley, Moss Curled.

1 pkt. Onion, Yellow Globe.

1 pkt. Peas, Electric Extra Early

1 pkt. Peas, Potlatch.

1 pkt. Radish, Cardinal Globe.

1 pkt. Spinach, Long Standing.

1 pkt. Turnip, White Globe.

THE "COTTAGE" COLLECTION -\$3.00, Prepaid

½ lb. Dwarf Beans, Valentine Green Pod.

1/2 lb. Dwarf Beans, Sure Crop Wax Pod.

1 lb. Dwarf Beans, Bush Lima.

1 oz. Beet, Globe.

1 pkt. Beet, Swiss Chard.

1 pkt. Cabbage, Jersey Wakefield.

1 pkt. Carrot, Danvers.

1 pkt. Cucumber, White Spine.

1 pkt. Corn, Aristocrat.

1 pkt. Corn, Country Gent

1 pkt. Kale, Imperial.

1 pkt. Kohl-Rabi.

1 pkt. Lettuce, All Heart.

1 pkt. Muskmelon, Rocky Ford.

1 pkt. Onion, Yellow Globe.

1 pkt. Parsley, Moss Curled. ½ lb. Peas, Dreer's Electric. .

½ lb. Peas, Dwarf Telephone.

1 oz. Radish, Crimson Ball.

1 oz. Spinach, Long Standing.

1 oz. Spinach, Savoy.

1 pkt. Squash, Jersey Bush.

1 pkt. Tomato, Selected Stone

1 pkt. Turnip, Snowball.

1 pkt. Turnip, Ruta Baga.

THE "VILLA" COLLECTION -\$5.00, Prepaid

1 lb. Dwarf Beans, Giant Stringless Green Pod.

1 lb. Dwarf Beans, Sure Crop Wax Pod.

1 lb. Dwarf Beans, Dreer's Lima.

1 lb. Pole Beans, Dreer's Improved Lima.

1 oz. Beet, Special Crosby's Egyptian. 1 oz. Beet, Swiss Chard.

1 pkt. Cabbage, Jersey Wakefield. 1 pkt. Cabbage, Late Flat Dutch.

1 pkt. Cabbage, Chinese, Pe Tsai.

1 oz. Carrot, Danvers.

1 pkt. Cauliflower.

1 pkt. Cucumber, White Spine

1 lb. Corn, Golden Bantam.

½ lb. Corn, Evergreen.

1 pkt. Endive, Curled.

1 pkt. Kohl-Rabi, Purple Vienna.

1 pkt. Leek, Prizetaker.

1 pkt. Lettuce, Big Boston.

1 pkt. Lettuce, Cos, or Romaine.

1 pkt. Muskmelon, Early.

1 pkt. Parsley, Moss Curled. 1 pkt. Onion, Yellow Globe. 1 pkt. Onion, White Globe.

1 lb. Peas, Dreer's Eureka.

1 lb. Peas, Senator.

1 lb. Peas, Dwarf Champion.

1 oz. Radish, Crimson Ball.

1 oz. Radish, Icicle.

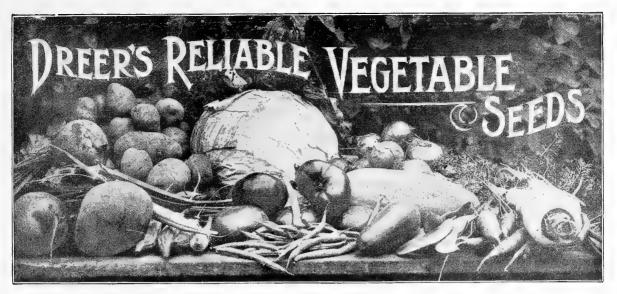
1 oz. Spinach, Savoy.

1 oz. Spinach, Long Standing.

1 pkt. Tomato, Bonny Best.

1 oz. Turnip, Yellow Globe.

1 oz. Turnip, Purple Top Ruta Baga.



For Eighty-nine Years a Standard for both purity and vitality Among the Best Gardeners of this Country. The Cultural Directions given in this book are for growing Vegetables in the latitude of Philadelphia. Persons living in a more

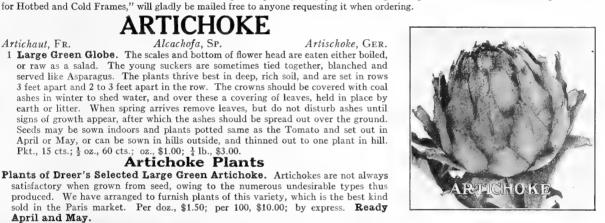
Southern Latitude should start earlier, while those living farther north should begin to plant later. Hotbeds and Cold Frames should be more generally used, even by those having small gardens. A leaflet on "Making and Care

ARTICHOKE

Artichaut, FR. Alcachofa, Sp. Artischoke, GER. 1 Large Green Globe. The scales and bottom of flower head are eaten either boiled. or raw as a salad. The young suckers are sometimes tied together, blanched and served like Asparagus. The plants thrive best in deep, rich soil, and are set in rows 3 feet apart and 2 to 3 feet apart in the row. The crowns should be covered with coal ashes in winter to shed water, and over these a covering of leaves, held in place by earth or litter. When spring arrives remove leaves, but do not disturb ashes until signs of growth appear, after which the ashes should be spread out over the ground. Seeds may be sown indoors and plants potted same as the Tomato and set out in April or May, or can be sown in hills outside, and thinned out to one plant in hill.

Pkt., 15 cts.; ½ oz., 60 cts.; oz., \$1.00; ¼ lb., \$3.00. **Artichoke Plants**

Plants of Dreer's Selected Large Green Artichoke. Artichokes are not always satisfactory when grown from seed, owing to the numerous undesirable types thus We have arranged to furnish plants of this variety, which is the best kind sold in the Paris market. Per doz., \$1.50; per 100, \$10.00; by express. Ready April and May.





Asperge, Fr.

Shargel GER.

One ounce will produce about 200 plants, 4 to 5 pounds to the acre. Leaflet on Asparagus Culture, giving directions for preparing the bed, planting,

etc., will be mailed free on request.

14 Pedigreed Washington. The result of careful breeding it grows large straight shoots, dark green in color with heavy overtone. The tips are tight and firm and do not open out or begin to branch until well out of the ground, making the finest kind of green Asparagus both for home use and market. It is nearer to being rust-proof than any other variety, and the large, luscious stalks will be greatly appreciated. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.

12 Mary Washington. A special selection from Pedigreed Washington, being earlier and larger, and the stalks slightly oval in form. Produces large healthy seedlings, impervious to rust. Pkt., 20 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50; lb., \$5.00.

8 Dreer's Eclipse. This variety is the result of a most careful selection, and "breeding up," to the large type, yet retaining that delicate light green color and tender quality desired. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \\$1.50.

4 Argenteuil. Stalks grow to a mammoth size, sometimes weighing as much as 4 ounces each. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \$1.25.

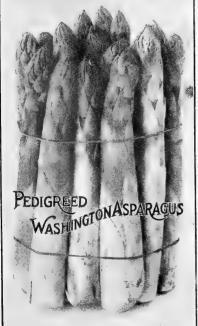
10 Palmetto. An early green variety, prolific and very good quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.15.

6 Conover's Colossal. A large green variety, very tender. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.15.

Asparagus Roots

We can furnish the varieties listed in selected one-year-old roots. We are not handling two-year or older stock, the one-year-old roots are used by all experienced growers and are the best size for transplanting. See page 212.

100; \$15.00 per 1000. Other varieties (see page 212). 30 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.



Haricots, FR.

BEANS—Dwarf or Bush

Habichuela, Sp. Bohnen, GER.

One pound will plant about fifty feet of drill.

CULTURE - Plant any time after the weather has become firmly settled, say around middle of May in the latitude of Philadelphia. Most any soil will bear good crops, but well enriched sandy loam will give biggest returns per square foot. Sow seeds in rows 2 to 22 feet apart, dropping the beans four inches apart in the row, covering about 2 inches deep. Hoe as soon as seedlings appear, and when they begin to form second or third pair of leaves, hill the rows slightly to support the plants. Repeat this hilling process as the plants grow larger, bearing in mind, however, that beans should never be cultivated while the bushes are wet with either dew or rain. For a succession of young, brittle pods, sow every other week up to August 1st.

Beans By Parcel Post

The prices given in this Catalogue for Beans of all kinds are for same to be sent by express or freight, at purchaser's expense. If wanted sent by Parcel Post, remit extra as follows:

To points East of Mississippi River add 5 cts. per lb. To points West of Mississippi River add 10 cts. per lb.

Packets of all varieties 10 cts. each, postpaid.



- 41 Masterpiece The Forcing Variety "Par Excellence." A thrifty, healthy grower, producing an abundance of large green pods, which are remarkably straight, broad, thick and of excellent quality. We consider this the best variety for growing under glass, as it is a fast grower and matures the crop at an early season. Grown outdoors, Masterpiece will develop strings as it becomes old. Pkt., 15c., postpaid. ½ lb., 40 cts.; lb., 70 cts.; 2 lbs., \$1.25; 10 lbs., \$5.00.
- 57 Stringless Green Pod (Burpee's). First pods ready for use within 65 days after sowing seeds. Remains tender and crisp a long time after reaching full size. Pods are pale green, long and round, meaty and of excellent flavor. The plants have a spreading habit of growth and produce large quantities of pods which are very uniform both in size and shape. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; Ib., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.
- 20 Black Valentine. Of handsome appearance and for this reason it is very popular. It may be planted earlier than other varieties of Beans, as it with-

stands considerable cold damp weather. The plants make a strong growth and produce a heavy crop of pods, which are dark green in color, long, straight and nearly round. Develops fibre and becomes stringy unless gathered while young, when it is of fine quality. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

- 23 Bountiful (see Specialties, page 4). Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.
- 28 Dwarf Horticultural. Pods large, color green splashed with red-mostly used for shell beans, but makes a good snap bean, being almost stringless. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.25.
- 52 Extra Early Refugee. Hardy and very productive. Pods are of medium size, light green and of good quality. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 50 Improved Extra Early Red Valentine. The standard for extra early and always reliable. Pods ready for use within 45 days after sowing seeds. They are of medium size, round, slightly curved and of excellent quality. It is one of the most profitable sorts for private use or market. Our strain has been selected especially for earliness and good quality. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 38 Keeney's Stringless Refugee. A decided improvement over the old Thousand-to-one Refugee which was somewhat stringy. The plants grow to large size and are very productive. The pod is round, average five inches long, are slightly curved, light green in color, very brittle and of good quality. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.75.
- 59 Mammoth Stringless Green Pod. Matures among the earliest of the green-podded sorts, and produces large pods, some of which measure 6 inches in length, and are of the finest quality. It is productive, bearing pods which are perfectly round, very fleshy and entirely stringless. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.



POD BEANS

HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

BEANS—Continued

Packets except where noted, 10 cts. each, postpaid.

Wax or Yellow-Podded Varieties

- 70 Dwarf Golden Carmine Wax. (See Specialties, page 4.) Pkt., 15 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.
- 65 Improved Black Wax or Pencil Pod. An extra fine, early bean of the highest quality. Pods are long, round, nearly straight, positively stringless and of a clear yellow. Plants are very strong and bear abundantly. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.00.
- 71 Improved Rust-proof Golden Wax. The vines grow erect and bear the pods well off the ground, thus preventing rust and rot. The pods average five inches long, are quite fleshy, straight, broad, flat and of a rich golden yellow color, stringless at all stages. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.00.
- 79 Round Pod Kidney, or Brittle Wax. An early sort, with thick round pods of waxy yellow. Brittle and stringless. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 76 Stringless Refugee Wax. Produces large, round pods, stringless and of excellent quality. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.
- 84 Sure Crop Stringless Wax. Much resembles Bountiful in the sturdy character and disease resistant constitution of its plants. It starts bearing within 60 days after seeds are sown. The pods average 6 to 7 inches long, are very meaty, flat but thick through, and in common with most black-seeded varieties, is very hardy and may therefore be planted several days earlier than the light-seeded sorts. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.
- 86 Unrivaled Wax. Ready for gathering within 65 days after seeds are sown. A robust grower, it withstands considerable rainy weather. The pods are light yellow in color, long, flat, slightly curved at the end, very fleshy, tender and of excellent quality. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.





IMPROVED BLACK WAX OR PENCIL POD BEANS

- 88 Wardwell's Kidney Wax. Most popular market variety on account of its handsome appearance and good shipping qualities. Long, flat pods of a delicate waxy yellow; stringless and brittle. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
- 90 Webber, or Crackerjack Wax. Of first quality, bearing straight, long flat broad pods, slightly curved and quite stringless. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

Dwarf Varieties of Shell Beans

Culture—Plant when ground is warm in spring and up to July 1st, in rows 2 feet apart and beans 3 inches apart, $1\frac{1}{2}$ inches deep. Keep well hoed and draw the earth up to the stems, but only when dry, as working when wet with rain or dew will cause rust and injure the crop. Packets of the under-noted varieties 10 cts. each postpaid.

•		½ LB.	LB.	Z LBS.	IU LBS.
	99 White Marrowfat	\$0 20	\$0 30	\$0 55	\$2 25
	97 White Kidney, or Roy	$^{\mathrm{al}}$			
	Dwarf	20	30	55	2 25
	93 Boston Pea Bean (Navy)	20	30	55	2 25
	95 Red Kidney	20	30	55	2 25

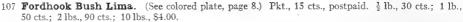
EGETABLE SEEDS PHIMADHADH HENRY A.DREERS

BUSH LIMA BEANS

CULTURE-Lima Beans are very susceptible to cold and seeds should not be planted until the ground has become thoroughly warm. Sow about the same time that maple trees unfold their first leaves. Being gross feeders, they should be sown on well enriched land, with the rows $2\frac{1}{2}$ feet apart, dropping the beans six inches apart in the row, eye down. The two halves of the Lima Bean become its seedling leaves, and unless the Beans are placed "eye down" the young plants find it most difficult to push through the soil. Frequently the neck of the seedling is broken in the attempt which of course stands for loss of the plant. In light soil, cover about one inch deep, less on heavier soils. A good fertilizer applied at the rate of 20 pounds to every hundred feet of row, when the plants begin to bloom, will materially increase the yields. Hill plants slightly early in the season to hold the pods off the ground. One quart will plant 100 feet of row, 3 bushel will plant one acre.

- 103 Burpee-Improved Bush Lima. Both pods and beans are of truly enormous size, some pods measuring five to six inches long. The plant grows in dwarf form, strong and vigorous, producing large numbers of handsome pods, grown in clusters and well filled with Beans which are of a delicious flavor. It is a great improvement over the original Burpee's Bush Lima Bean, being much larger, more productive, and the pods will average more beans to a given number of pods. Pkt., 10 cts., postpaid. ½ lb., 30 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.00,
- 105 Dreer's Bush Lima. The Beans grow close together in the pods, producing three and four beans each, sometimes five, and are thick, sweet and succulent. An excellent variety, which is particularly valuable for the home garden on account of its productiveness. Pkt., 15 cts., postpaid. ½ lb., 30 cts.; lb., 50 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.
 - 111 Dreer's Wonder Bush Lima. Very desirable on account of earliness, productiveness and its fixed habit of growing in the dwarf or bush form. The plants are of strong, upright growth, and are completely covered with large pods, many of which contain four beans fully as large as those of the pole limas. The beans are flat and broad and are superior in flavor to the round thick seeded varieties. One enthusiastic customer wrote that we might well call it "Wonder," because it could be planted as late as May 30, and would yield bountiful crops. Pkt., 15 cts., post-paid. ½ lb., 30 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.00.





109 Henderson's Bush Lima. The popular Baby Lima. A bush form of Sieva or Small Lima type, which is largely grown by those who prefer the small size beans. The plants grow about 20 inches high and are very productive, bearing well filled pods, continuously throughout the season. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.00.

POLE LIMA BEANS

CULTURE - Pole Limas are even more tender than the Bush type and should not be planted until toward end of May, or when all danger of frost is passed. Set the poles about 4 feet apart each way and plant 4 to 6 beans, eye downward, around each pole. When plants are up, thin out to 3 plants to a pole. Pinch off the ends when plants overrun the top of the poles. It is well to use a shovelful of rich, light, wellrotted compost to each hill. One pound of seed will plant 75 to 100 hills.

115 Carpinteria Lima. The Beans of this splendid pole lima have a greenish tint when ready for use, which is an indication of good quality. Vines are vigorous and make strong growth, producing large quantities of pods, usually containing four large Beans, which are thicker than the ordinary lima, and retain their pale green color even when in the dry state. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.

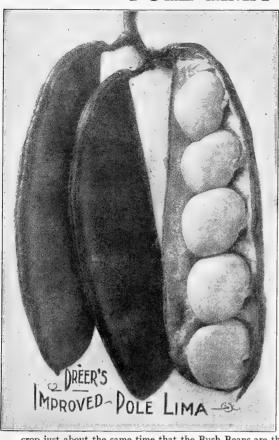
122 Early Leviathan Lima. The earliest large podded Pole variety in cultivation and an enormous cropper. The pods average 5 inches long and contain 4, 5 and sometimes 6 large flat beans, which are of excellent quality. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.



EARLY LEVIATHAN POLE LIMA

HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADENDHIA PA

POLE LIMA BEANS—Continued



117 Dreer's Improved Pole. A leading standard early variety, which is very productive. The quality is exceedingly fine, the Beans cooking rich and mealy. In some sections this variety is called Challenger, or Potato Lima. Pods contain 4 or 5 thick light green Beans, and shells out more Beans from a given number of pods than any other Pole Lima. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.50.
119 Early Jersey. Matures a few days earlier than the King of

119 Early Jersey. Matures a few days earlier than the King of the Garden, and is very productive. The pods contain from three to five large beans, and the quality is good. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.

121 King of the Garden. An old standby of vigorous growth bearing large dark green pods with four to five large white beans, of good quality. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.

125 Small Lima, or Sieva. Poles literally loaded with well filled pods. Beans small and of fine flavor. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

POLE or RUNNING BEANS

CULTURE—In common with Pole Limas (see culture directions on page 14), these are rank growers and consequently rank feeders. Do not attempt to grow Pole Beans on poor, thin soil, but enrich the hills well with liberal quantities of well-rotted manure or humus.

One pound will plant 100 hills.

Green Pod Varieties

128 **Kentucky Wonder or Old Homestead.** Pronounced by experts the best flavored of all Beans in cultivation. Kentucky Wonder combines size and quality in an extraordinary degree. Pods are generally borne in clusters of 2 or 4, individual pods averaging 7 or 8 inches long. They are deeply saddle backed, very fleshy and perfectly stringless at all stages of development.

Kentucky Wonder matures the bulk of its crop in from 80 to 100 days. Seeds sown along with the earlier varieties of Bush Beans will yield a

crop just about the same time that the Bush Beans are through bearing. Where poles are not available, string supports should be provided since the vines are exceedingly rank growers, bearing exceptionally heavy crops. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

129 Lazy Wife's. A late variety, excellent for snap-shorts or shelled. Pods about 6 inches long and are thick, meaty and of fine flavor. The very prolific character of this variety first earned its rather misleading name. One can gather a great mess within a short time. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

132 White Creaseback, or Best of All. Early, productive and fine quality; pods about 5 inches long and are produced in clusters. Should be gathered while young. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
133 White Dutch Case-Knife. Beans straight and flat, of fair quality. Good shell bean.

Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.

127 Horticultural, or Speckled Cranberry. Grown for shell beans exclusively, for, unless used while quite young, pods show strings. Pods 5 inches long, pale green, but become streaked with red when mature. The beans may be used either green or dry. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

131 Scarlet Runner. Largely grown as an ornamental, for its attractive flower clusters. The shelled beans are quite palatable and serve the same purpose as shelled Limas in sections too cold to produce Limas. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

Wax Pod Varieties

137 **Kentucky Wonder Wax.** A yellow-podded "Kentucky Wonder," which bears a large quantity of rich, golden-yellow pods from the time the plant is about half grown until it is killed by frost in the fall. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.

136 **Dreer's Golden Cluster Wax.** Except for the fact that the beans are flat and somewhat shorter, this unique yellow-podded sort compares very favorable with Old Homestead, in both quality and immensity of yield. The majority of the very handsome pods are 6 inches long by $\frac{3}{4}$ inches broad. They are borne in clusters of 4 to 6 and hang on the plants literally by the handsful, making it very easy to gather a handsome mess within a short time. Those pods that are not gathered while young will ripen a very useful white product of dry shell beans. Ready for use within 70 days from time seeds are sown. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.



KENTUCKY WONDER, OR OLD HOMESTEAD

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

PHILADELP



DREER'S SPECIAL CROSBY'S EGYPTIAN DETROIT DARK RED

EXTRA EARLY EGYPTIAN

CROSBY'S EGYPTIAN

BASTIAN'S HALF-LONG BLOOD

Betterave. Fr.

BEETS

Remolacha, Sp. Rube, GER.

One ounce will sow 50 feet of drill; 6 lbs. for an acre.

One of the earliest vegetables the garden yields and one of the first to be sown or planted into the garden. For an extra early supply, sow seeds in a hotbed or cold frame by middle of March. Be sure to press the soil in firm contact with the seeds to insure prompt and even germination. By middle of April, plants will be 4 inches tall, when they should be set out in the garden in rows 18 inches apart, with the seedlings four inches apart in the row. For a continuous supply throughout the season, make the first sowing outdoors along middle of April, and again every two weeks up to August 1st. To be most palatable, Beets should be eaten while quite young, when the bulbs average two inches in diameter, no more. To secure a good start outdoors, the gardener should always walk over the rows after the seeds are sown. To secure a uniformly well shaped product, seedlings should be thinned out to stand 3 to 4 inches apart in the row. Those that are pulled up will make good greens or may be transplanted into other rows.

- 140 Bastian's Half-Long Blood. An excellent variety particularly for fall or winter use. The roots are smooth, flesh bright red and the quality is very good. It is a splendid keeper, and for winter use the seed should be sown early in July. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.25.
- 142 Crimson Globe. This Beet is remarkable for its smooth skin and good shape. It is a second early variety, does not grow large and coarse, the matured Beets being medium in size and rather oblong in shape. The flesh and skin are both very dark and quality fine, being sweet and tender. We are confident that this Beet will please all who plant it. Pkt., 10 cts.; oz., 20 cts.; 1/4 lb., 50 cts.; lb., \$1.50.
- 144 Crosby's Egyptian. Thicker through than the following sort, but later. Ready while small and at all times tender and sweet. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.25.
- 145 Crosby's Egyptian, Dreer's Special. This special selection is valuable both for the private gardener and the amateur, on account of its reliability to produce a uniform crop of best quality. In the production of this seed, selection is not only made for shape, but also for extreme earliness and high quality. The skin is very smooth, bright red and fleshvermillion, very sweet and tender. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.75.
- 147 Dark-leaved Globe. A splendid type of the blood-turnip variety. Dark color of flesh and attractive shape combine to make it an exceedingly desirable sort. The quality is excel-Ient. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 149 Detroit Dark Red. A choice early variety. The tops make an upright growth, thus allowing of planting in close rows, a valuable feature where space is limited. The roots are globe shaped, skin blood red and flesh rich red, zoned with a darker shade. Pkt., 10 cts.; oz., 20 cts.; 1/4 lb., 50 cts.; lb., \$1.50.
- 151 Dreer's Excelsior. The attractive form and rich dark color of this Beet commend it to all who grow it. Matures fully as early as any variety of turnip-shape Beet known, and grows to a uniform size and shape. The flesh is blood-red. remarkably sweet and tender, retaining all of its good qualities until it has attained an advanced age: Pkt., 10 cts.; oz., 25 cts.; ½ lb., 70 cts.; lb., \$2.00.
- 155 Early Eclipse. One of the first to be ready for table and exceptionally sweet. Of rather light color. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.

- 161 Early Model. Very early, round and a rich blood-red. Pkt.,
- 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.25. 164 Early Wonder. Globe shaped and uniform in size, skin smooth, and flesh deep blood red and extremely tender. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \\$1.75.



DREER'S EXCELSION BEET

HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

BEETS—Continued

- 152 **Edmand's Blood Turnip.** This fine Beet grows with a short top, skin dark red, flesh purple, slightly zoned and very sweet and tender. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.
- 153 Extra Early Egyptian. Roots rounded on top, but flat at bottom end. Flesh dark and light red, of good quality. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25
- 157 **Lentz.** An extra early round Beet. Very attractive color, being a rich red with light zones. A good forcer under glass. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 159 Long Dark Blood. A good late variety. Roots grow about 8 inches long, have smooth dark red skin and the flesh is of good quality. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 40 cts.; lb., \$1.25.

Swiss Chard, or Spinach Beet

One ounce will sow 100 feet of row.

CULTURE—Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and when large enough thin out to stand 6 inches apart in the row. Continue sowings for succession crops until the middle of July.

- 167 Swiss Chard, Giant Lucullus. This variety will quickly produce plants from which leaves may be cut all summer, and new shoots will soon spring up and make fast growth. Plants which are allowed to grow will make large curly leaves, with thick light-colored mid-ribs, which are delicious when cooked and served like asparagus, while the leafy parts make excellent "greens." Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 168 Swiss Chard, or Silver Beet. Produces many large, light-colored leaves, supplying an abundance of good greens. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.

Mangel Wurzel and Sugar Beet offered on page 49.



SWISS CHARD LUCULLUS

Broccoli

Chou-Brocoli, Fr. Broculi, Sp. Spargel Kohl, Ger. Used in the same manner as Cauliflower and the method of culture is the same. It thrives best in rich soil and during cool weather, and is greatly aided in its growth by frequent hoeing and watering. Sow seed in hotbed in January or February and transplant into cold frames, 2 or 3 inches each way. Set out in open ground early in spring, about 2½ feet apart. To obtain the best flavor, Broccoli should be cooked soon after being cut. One ounce will produce about 1500 plants.

180 White Cape. An excellent variety, forming rather loose heads of a creamywhite color and of good flavor. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb., \$2.50.



Chou de Bruxelles, Fr. Bretones de Bruselas, Sp. Rosen Kohl, Ger. CULTURE—Sow seed for plants in frames or open ground. Set plants in early spring, and for succession up to July, making rows 3 feet apart and having the plants stand 1½ to 2 feet apart in the row. Cultivate same as Cabbages. One ounce will produce about 1500 plants.

183 **Dreer's Select Matchless.** A selected strain of this highly esteemed, hardy vegetable, grown for the sprouts, which are produced along the stem, and are in the form of miniature saveys. The small proposed in the state of the state of

the form of miniature savoys. The small spoonshaped leaves wrap around one another and form solid round heads in large quantities, and which are tender and of fine flavor. The heads begin to form at bottom of stem, and when cut away additional heads will form in succession up to the top of stem. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ b., \$1.00.

182 Long Island Half Dwarf. An American variety, thoroughly acclimated; dwarf, robust habit; will endure the climatic changes better than the foreign sorts, and much freer from mildew and aphis. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 80 cts.



LONG ISLAND HALF DWARF BRUSSELS SPROUTS

HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADEIDHIAPA

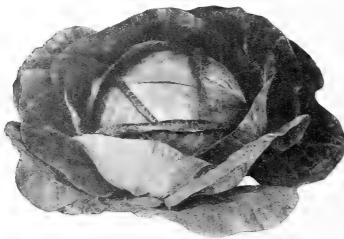
Chou pomme, FR.

CABBAGE

Col repello, Sp. Kohl-Kraut, GER.

Sow one ounce for 2,000 plants, 6 ounces for one acre.

CULTURE—One of the few vegetables that American home gardeners may enjoy the year around and here is a program whereby to obtain a well balanced supply of firm heads of high quality. Toward end of February, sow seeds of either Jersey Wakefield, Copenhagen Market, or any other early variety, transplanting the seedlings into flats four inches apart each way as soon as they become large enough to be handled. Harden these by gradually giving them more air each day and set into rows $2\frac{1}{2}$ feet apart with the plants about 2 feet apart in the row; cultivate freely and water regularly if the natural rainfall proves deficient. About April 1st or as soon as the soil can be put in good condition outdoors, sow seeds of the same varieties together with some summer sorts like All Seasons, Early Summer, Succession, etc. This planting will provide Cabbage from middle of July until late in the fall. About middle of May, sow seeds of late winter keeping varieties like Danish Ballhead, Dreer's Select Flat Dutch, and others, thinning out the plants to stand 4 inches apart in the row as soon as they are large enough to be handled. By July 1st, set these plants in rows 3 feet apart with the plants 2 feet apart in the row, cultivating and watering regularly. Should the white cabbage bug prove troublesome, sprinkle with slug shot, tobacco dust or Whale Oil Soap solution, in short, any safe remedy not containing arsenic or other poisons.



COPENHAGEN MARKET CABBAGE

Early Varieties of Special Merit

- 204 Golden Acre. (See Specialties, page 4.) Pkt., 20 cts.; ½ oz., 80 cts.; oz., \$1.50; ¼ lb., \$4.00.
- 193 Copenhagen Market. This excellent variety can be depended upon for making large solid heads at an early season. The heads are grown upon a remarkably short stem, are solid and large in size, weighing 10 to 12 pounds, with light green leaves and of good quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden, thereby producing a larger number of heads to a given area, a feature which is very important in growing this vegetable. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.
- 191 Charleston, or Large Wakefield. A week or ten days later but much larger than Early Jersey Wakefield and has all of the fine qualities of the latter. An excellent large early. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 206 Early Jersey Wakefield. Although the round headed sorts offered above are becoming increasingly popular, this old standard sort still has a host of friends, and continues to be the favorite with the majority of our customers. Thus we are extremely careful of our stock of this, and have confidence that our seed will produce early, solid pointed heads of splendid uniformity. Neither quality nor fine texture are lacking, leaves having very small midribs, which improve both appearance and flavor when cooked. ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 208 Small Extra Early Jersey Wakefield. The earliest strain of the type, perfecting shapely narrow pointed heads, averaging 5 lbs. each within 90 days after seeds are sown. Of compact growth and heads very solid. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.50.

For Second-early and Main Crop

- 185 All Head Early. The leading second early sort, large, uniform, very solid, and plants are of compact growth. It may also be planted late for fall and winter use, as it is a good keeper for a 110 day variety. A good kraut cabbage. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., \$1.00.
- 187 All-Seasons, Selected (Vandergaw). A midseason Drumhead with heads of the largest size and as its name implies can be planted either for early or late crop. A remarkably good keeper for a so early maturing variety. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 198 Dreer's Early Drumhead. Produces a good large, round head following Charleston Wakefield. A variety that stands summer heat well. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 214 Early Summer. A reliable second early, which matures about ten days after All Head Early. It makes a medium size, solid, flat head, with short outer leaves, which admit of close planting in the field, and is a good keeper. One of the best we offer. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 202 **Glory of Enkhuizen.** A very popular large round short stem second early sort, solid and of tender quality. Pkt., 40 cts.; ½ oz., 20 cts.; oz., 35 cts.; ½ lb., \$1.00.
- 212 **Succession.** A second early round somewhat flat headed sort, of very fine texture and quality. Comes in a few days after Early Summer, and is larger. Equally useful for both home and market garden. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.



EARLY JERSEY WAKEFIELD CABBAGE

HENRY A.DREER. RELIABLE VEGETABLE SEEDS PHIMITAL

CABBAGE—Continued

Late Winter Sorts

189 Autumn King, or World Beater. Latest of all. Heads large size, solid, of fair quality and keep well. Pkt., 10 cts.; ½ oz.,

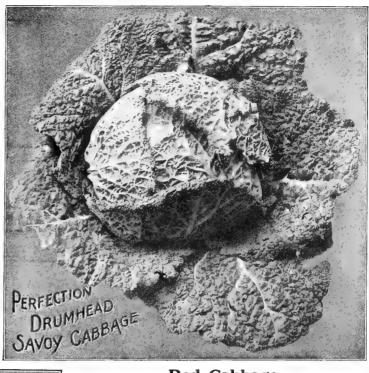
20 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00. 195 **Danish Ball Head.** The leading late variety in many sections, and a fine sauerkraut cabbage. Heads average ten to twelve pounds, are round, fine keepers. The strong growth and its good quality makes it a most valuable Cabbage. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25. 196 **Danish Roundhead.**

Another good sauerkraut variety, slightly earlier than Ball Head, with a shorter stalk, and very hard. The interior leaves are pure white and of sweet flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; 1 lb., \$1.25.

200 Dreer's Selected Late Flat Dutch. The heads are flat and grow remarkably large, even and very solid, and the quality is unsurpassed. Makes a slow growth, but is a sure heading sort. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ½ lb., \$1.25.

Savoy Cabbage

210 Perfection Drumhead Savoy. largest solid-heading Savoy. The plants are strong and vigorous. In flavor, Savoy cabbage is quite unique, preferred by many connoisseurs to any other cabbage, and we highly recommend it. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; \(\frac{1}{4}\) lb., \(\\$1.25\).



Red Cabbage

- 218 Large Red Drumhead. A large-heading variety, largely used for "slaw" and pickling. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25.
- 219 Mammoth Rock Red. A sure-heading sort, round and solid. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.

Chinese, or Celery Cabbage

Should be sown about August 1st, at the same time as Turnips, Spinach and other fall vegetables.

222 Wong Bok (see Specialties, page 4). Pkt., 10 cts.; ½ oz.,

30 cts.; oz., 50 cts.; ¼ lb., \$1.50. 221 **Pe-Tsai.** This fine vegetable resembles Cos Lettuce. The head is large and compact, and all but the outer leaves blanch a creamy white. Very crisp and tender, and in every way adapted for the home garden. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.

Cardoon

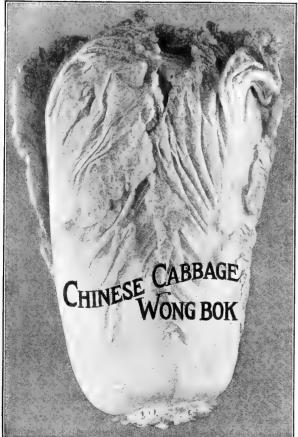
Cardo, Sp. Kardon, Ger. Cardon, Fr. Culture-Sow seeds in open ground in early spring, directly where the crop is to mature. Have rows 3 to 4 feet apart, and plants standing 1 to 2 feet apart in the rows. Cardoon is sometimes grown in trenches in same manner as celery. The stalks must be bleached, like celery. The full-grown leaves are tied together, wrapped in straw, and banked up with earth. The stalks will become fit for use in 3 to 4 weeks. Never allow plants to suffer from lack of water, as stalks will turn hollow and pithy.

225 Large Smooth Solid. A large variety with broad ribs. It grows about 4 feet high, and is almost free of spines. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50.

Chervil

Cerfeuil, FR. Perifollo, Sp. Kerbel, GER. Culture - An easily grown and most useful vegetable. Curled Chervil may be sown in well prepared ground at any time during The rows should be about one foot apart and plants the spring. cultivated like parsley. The aromatic leaves are used for seasoning. 1 oz. to 100 foot row.

296 Curled Chervil. Beautifully curled and crisp. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 60 cts.



HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

Carotte, FR.

CARROT

Zanahoria, Sp. Mohre, GER.

One ounce will sow 100 feet of drill; 3 to 4 pounds for an acre.

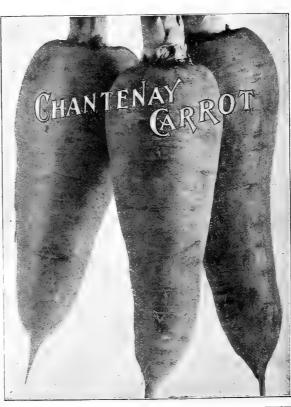
CULTURE—One of the few crops that will do well in all soils although a good deep, friable loam will produce the best looking roots. On light soils the color will not be as good as on richer, heavier soils containing more mineral elements. For an early supply, sow seeds of early sorts, like Dreer's Perfect Forcing, Oxheart, etc., as soon as the soil can be dug, placing rows 18 to 24 inches apart and thinning out seedlings to stand 2 to 3 inches apart in the row. Make repeated sowings every 2 weeks. For a winter supply, sow the larger growing firm fleshed varieties like Danvers, Rubicon, etc., any time during May. These varieties require all season to reach full size for winter storage. For a fall supply of crisp, tender roots, sow Chantenay any time up to July 15th. The very much larger stock varieties should be thinned out to stand 6 to 8 inches apart in rows, $2\frac{1}{4}$ to 3 feet apart. Varieties marked with a star are the best for stock feeding.



DANVER'S HALF-LONG ORANGE CARROT

- 232 Chantenay. It is stump-rooted and slightly tapered towards the bottom and the skin is very smooth, orange-red in color, causing it to be of very attractive appearance. The quality is most excellent, being very crisp, tender and of an extra fine flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 234 Danver's Half-Long Orange. More extensively grown than any other. Of rich orange-red color, smooth and handsome. The roots taper to a blunt point; flesh sweet, crisp and tender. Produces more bulk to the acre than the larger, longer varieties. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 240 Dreer's Perfect Forcing. (See Specialties, page 5.) Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.25.

- 246 Earliest Short Horn (French Forcing). One of the earliest. Roots are almost globular in shape, about 2 inches long and deep through, of reddish-orange color and excellent flavor. Equally good for forcing under glass and for early or late sowing outdoors. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; 1b., \$1.50.
- 244 Early Scarlet Horn. May be planted very early in spring, and is an excellent summer variety. Tops small and roots grow about 2 inches long; reddishorange and good flavor. May be grown either in frames or in the open ground. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 236 Guerande, or Oxheart. Good on soils too hard and stiff for longer-growing soits. Root short, very thick, with small tap-root; flesh is a bright orange color, fine grained and of sweet flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 242 Improved Rubicon. This beautiful half-long stump-root Carrot is about the same length as the well-known Danvers, but thicker, and is rich dark orange in color, very sweet and mild. Remarkably clean-skinned, grows evenly and is easily pulled. Grows best in a soft, deep and mellow soil, which has been well manured. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 252 *Large White Belgian. The roots are thick through, yielding a heavy crop. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.
- 238 *Nichol's Improved Long Orange. Color deep orange, and when small it may be used for the table. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 248 *St. Valery. Intermediate between the half long and long varieties. Broad tops tapering to a point. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 250 Sutton's Red Intermediate. A carrot of handsome shape, rich red color and fine quality. Between the half-long and long varieties, and quality is excellent, being sweet and tender. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.25.



HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Chow Fleur, FR. Coliflor, Sp.

CAULIFLOWER

Blumenkohl, GER.

One ounce of seed will produce about 2000 plants.

CULTURE—For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water applications during dry weather, especially when the plants are heading, and light dressings of nitrate of soda and potash are of much help. Set plants 2 to $2\frac{1}{2}$ feet apart each way. When heads are formed and are hard, they should be blanched by drawing the leaves together and tying with raffia or strips of soft cloth. For late Cauliflower, to mature during the pickling season, start plants in open ground like late cabbages, and handle them like that crop.

- 261 DREER'S Earliest Snowstorm. We have given this variety much care and attention, and the uniformly good results received by growers using our "Snowstorm" convince us that we have the very best and earliest strain of Cauliflower, both for forcing and for growing in the open ground. It has been used by our customers in all sections; and the report is alike from each. "The best they ever grew." It is a dwarf variety, with short outer leaves and can be planted close, 2 feet apart each way. It always makes a fine, large and exceedingly beautiful snowy white head, much earlier than any other variety, and is a sure prizewinner at Fair or Exhibition. Pkt., 25 cts.; $\frac{1}{4}$ oz., \$1.75; $\frac{1}{2}$ oz., \$3.00; oz., \$5.50.
- 257 **Dreer's Selected Dwarf** (Erfurt). Suitable for either forcing or open ground. It produces a solid pure white medium sized head, of excellent quality and is one of the most reliable for the amateur. Pkt., 20 cts.; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.75; oz., \$3.00.
- 256 Dry-weather or Danish Giant. (See Specialties, page 4.) Pkt., 25 cts.; \(\frac{1}{4}\) oz., \\$1.75; \(\frac{1}{2}\) oz., \\$3.00; oz., \\$5.50.
- 260 Early Snowball. A very early variety somewhat under middle height with a rather short stem producing a magnificent head of snowy whiteness. Head is very compact, even and fine grained, forming very quickly and will keep in condition for a long time without showing discoloration. The outer leaves are erect tending to protect the young head from the hot sun. A most desirable strain of this fine vegetable, succeeding equally well either outdoors or in the hotbed. Pkt., 20 cts.; ½ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00.



Late Cauliflower

The following four sorts are especially recommended for sections enjoying a long growing season and cool weather, as for instance, the Pacific coast. Where conditions differ, as in most parts of the country, customers will do well to select any of the four sorts opposite.

Pkt. \(\frac{1}{4} \) oz. \(\frac{1}{2} \) oz. \(\frac{1}{2} \) oz.

255 Algiers.\$0.10 \$0.35 \$0.60 \$1.00 259 Half Early Paris..... .15 .50 .85 1.50 258 Lenormands10 .35 .60 1.00 262 Veitch's Autumn Giant.... .10 .60 .35 1.00

Chicory

Culture—Sow seed in early spring as for Carrots, in rows 12 to 16 inches apart, and thin the plants to 4 or 5 inches. One ounce to 100 feet of drill.

299 Large Rooted. Used to mix with or as a substitute for coffee. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

300 Witloof Chicory, French Endive. We herewith give special cultural instructions for this fine salad. Seeds should be sown outdoors in rows two feet apart just like those of any

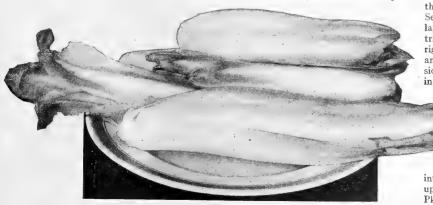
other root crop. The young plants should be thinned out to stand 4 to 5 inches apart in the row, depending entirely on the richness of the soil. Cultivate like any other root crop, and if a seed stalk should appear here and there, simply cut it out.

Along end of October, before heavy frosts do damage, dig up the roots which in good soil will grow to be 12 inches long by 3 inches in diameter at the crown. They somewhat resemble a well grown parsnip. Cut off the tops to within an inch of the crown of the plant. Trim the roots at base so that altogether

Trim the roots at base so that altogether they do not exceed 8 inches in length. Secure a strong box 12 to 14 inches deep, laying it on the side and packing your trimmed roots in it layer fashion. Turn right side up and fill in with soil or sand and place in the cellar. Build up the sides of the box 6 or 8 inches and fill in with dry leaves, shavings, excelsior, or

any other material of that sort. Water about once a week. Roots treated in this fashion about November 1st will yield beautiful creamy white sprouts of delicious salad in time for Christmas dinner. If when cutting care is taken not to cut

into the crown, new shoots will be sent up by the roots throughout the winter. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.



WITLOOF CHICORY OR FRENCH ENDIVE

Celeri, FR.

CELERY

Apio, SP. Sellerie, GER.

CULTURE - For an early supply, sow seeds of early or self-blanching varieties in flats any time during February. Celery seed is of rather stubborn germination and to insure an even germination the surface of the flats should be kept constantly moist. It is also advantageous to cover the seeds with sand rather than soil because sand will not grow hard or bake. When young seedlings are big enough to be handled, transplant them into other flats, 2 to 3 inches apart each way.

Harden gradually and by middle of April set out plants in the garden in rows 3 feet apart, plants 6 inches apart in the row. Cultivate freely and water abundantly. The plants should give you Celery beginning middle of October and up to Christmas time. For a later supply start seeds of winter keeping varieties in a hotbed about middle of March to April 1st. Transplant as suggested above for the earlier sorts and plant out into the garden about June 1st, setting the plants two feet apart because the later varieties are more vigorous growers. To blanch gradually hill up the stalks taking care however, that no earth falls into the hearts and do not work over Celery while wet. Boards pushed up against the row of both sides will serve the purpose where limited quantities are grown. As cold weather approaches, hill more or mulch with straw or leaves which should be weighed down with more boards or soil. For winter storage dig up the plants with the roots and place upright in well protected frames or store in a cool cellar where they may be packed quite closely. One ounce of celery seed will produce about four thousand plants.

The Early Kinds

267 Columbia. An exceptionally fine, early variety, is or medium height, but very stocky. Stalks are thick, almost round, are of a rich, yellow color, and its fine flavor and crispness will please the most critical. Pkt., 10 cts.; $\frac{1}{2}$ oz., 35 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00.

270 Easy Blanching. One of the earliest varieties to become ready to use, and yet a sufficiently good keeper to prove useful during the winter months. Of compact, upright habit, making the process of blanching very easy. The stalks are thick, very brittle and devoid of fibre. Pkt., 20 cts.; ½ oz., 85 cts.; oz., \$1.50; ¼ lb., \$4.50.

269 Emperor (see Specialties, page 5). Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.

274 Golden Plume (see Specialties, page 5). Pkt., 25 cts.; \(\frac{1}{4}\) oz., \(\frac{\$1.75}{;}\) \(\frac{1}{2}\) oz., \$3.00; 1 oz., \$5.50.

278 Originator's Golden Self-blanching. (French-grown seed.) splendid variety of early Celery, requiring but little blanching. plants grow tall, make a heavy growth, and develop crisp, tender stalks of rich golden yellow, with an almost solid heart of unequaled quality and flavor. Pkt., 20 cts.; ½ oz., 85 cts.; oz., \$1.50; ¼ lb., \$4.50.

276 Golden Self-blanching. (American-grown seed.) An early sort, requiring but little labor to blanch. Heart rich golden-yellow, with light yellowish-green outer leaves. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60

cts.; ½ lb., \$2.00. 284 Perfected White Plume. Ready ahead of other varieties and unsurpassed for fall and early winter use. As the plants grow to maturity the inner stalks and leaves turn white, thus making very little earthing

up necessary. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.75.



These grow to larger size than the early kinds, require a longer growing season, but are also of firmer texture and consequently better keepers.

282 Giant Pascal. Unquestionably the standard of excellence, but it requires very rich soil and must be hilled re-

peatedly. The stalks are very large, thick and blanch a creamy white, solid, crisp and of rich nutty flavor. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.25.

280 Dreer's Monarch. Does well in many soils and sections, hence a great favorite throughout the country. Stalks large with bright golden-yellow heart; solid and of delicious flavor. A keeper beyond compare. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.;

290 Winter Queen. Grows thick, broad, pale green stalks with creamy-white heart, and keeps well. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25.

283 Soup, or Flavoring Celery. Not for planting purposes, but seed is used for flavoring. Oz., 10 cts.; \(\frac{1}{4}\) lb., 20 cts.; lb., 60 cts.



Cellerie Rave, FR.

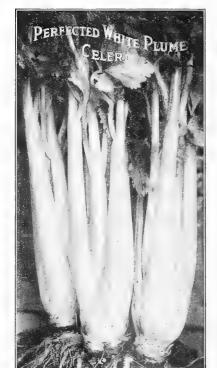
Apio Nabo, SP.

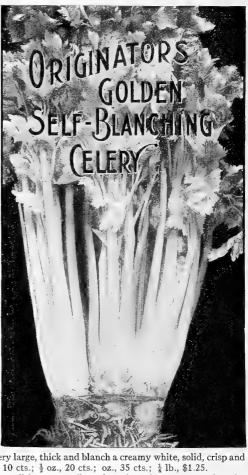
Knoll-Sellerie, GER.

Culture - Handled exactly like Gelery described above, excepting that no blanching is necessary. Celeriac boiled until quite tender and served cold with a French dressing is one of the most wholesome and most delicious salads imaginable.

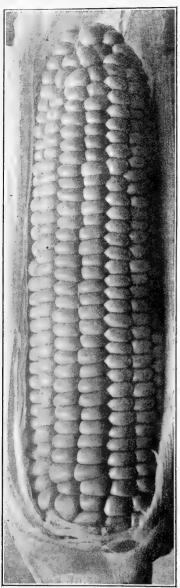
292 Apple-shaped. Smooth round roots. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.00.

294 Giant Smooth Prague. A very large and smooth variety. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.00.





EGETABLE SEEDS



DREER'S ARISTOCRAT

Mais, Fr. CORN, SWEET OR SUGAR Mais, Sp. Mais, GER.

One pound will plant 100 hills, or about 250 feet of row.

Culture—Seed is liable to rot if planted in cold ground. Yet if we have an early warm spell in spring, it may pay to take some risk, as often the plants, when once up, escape injury by frost. About middle of May plant in hills 3 feet apart each way, covering about 8 or 10 seeds half an inch and thin out to three plants to a hill, or plant in rows 3 feet apart, and thin out plants to stand 12 inches apart in the rows. For succession plant early sorts every two weeks up to July 15th

Sweet Corn by Parcel Post

The prices given in this Catalogue for Sweet Corn of all kinds are for same to be sent by express or freight, at purchaser's expense. If wanted sent by Parcel Post remit extra as follows:

To points East of the Mississippi River, 5 cts. per pound. To points West of the Mississippi River, 10 cts. per pound. Packets, except where noted, 10 cts. postpaid.

The Early White Sorts

304 Adams' Extra Early. Can be planted earlier than any other, but is not a Sugar Corn, and is only good for table when young. Pkt., 10 cts.; lb., 25 cts.; 2 lbs., 45 cts.; 10 lbs., \$2.00.

307 Dreer's Aristocrat. A desirable extra early Corn, with ears 8 inches in length, with 8 to 10 rows of broad white grains of tender quality. This variety is very productive usually bearing two handsome ears to each stalk. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 20 cts.; lb., 35 cts.: 2 lbs., 65 cts.: 10 lbs., \$3.00.

327 Dreer's Extra Early "Independence." (See Colored Plate and page 9.) 15 cts.; $\frac{1}{2}$ lb., 30 cts.;

\$1.00: 10 lbs., \$4.50. 326 Howling Mob. A large early variety, which because of the firmness of the dry seeds, may be planted early. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

lb., 55 cts.; 2 lbs.,

328 Kendel's Giant. Ears 8 inches in length, with 10 to 12 rows of pure white grains, sweet and tender. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 20 cts.; lb., 35 cts.; 2lbs., 60 cts.; 10 lbs., \$2.50.

332 Mammoth White Early and Cory. very prolific usually bearing two large ears on each stalk. Pkt., 10 cts., postpaid. lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

334 Metropolitan. An extra early variety, ripens a few days later than Cory, but produces larger ears. Pkt., 10 cts.; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

343 Stabler's Early. Of large size for an early variety, and of most delicious flavor. The grains are broad and very tender. Does well in all sections. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

The Golden Yellow Kinds

318 Golden Bantam (see Specialties, page 5). Pkt., 10 cts., post-

paid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00. 320 **Golden Cream**. The ears are ready for use within 85 to 90 days after seeds were sown. Grains are long and pointed, rich cream color when ready, but turn to light golden-yellow when cooked. Pkt., 10 cts., postpaid. \(\frac{1}{2}\) lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

324 Golden Giant. This is the largest of the yellow sugar varieties, the ears measuring up to 8 inches long. The cob is of small diameter, and contains twelve to eighteen rows of long, thick grains which cover the entire surface and are deep orange in color, extremely juicy and sweet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.



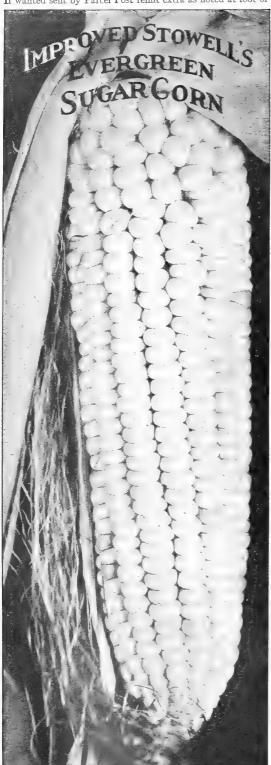
GOLDEN CREAM

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

HENRYADREER RELIABLE VEGETABLE SEEDS PHILADEMPHIA R

CORN, SWEET OR SUGAR-Continued

The prices given in this Catalogue for Sweet Corn of all kinds are for same to be sent by express or freight, at purchaser's expense. If wanted sent by Parcel Post remit extra as noted at foot of page. Packets, except where noted 10 cts. postpaid.



Midseason and Main Crop Varieties

- 310 Black Mexican. Dry seed grains are almost black, but the edible ears are white and remarkably sweet and tender. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.00.
- 313 Country Gentleman. Ripens about 110 days after sowing—a week later than ever-popular Stowell's. Ears medium size, deep grains in irregular rows on cobs and deliciously sweet, tender and milky. Now the leading canning variety, both commercially and for the home. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
- 315 Early Evergreen. Resembles the Stowell's Evergreen, with the same deep juicy grain and thin cob, but is ready for use about 10 days earlier, and remains in good condition equally as long. The ears grow to a good size, usually about 8 inches long. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.
- 330 Mammoth Late. The largest late sort bearing ears, averaging 10 inches in length, with 16 rows of tender sweet grains. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.
- 347 Stowell's Evergreen, Improved. A well-known and popular sort. Always very productive, bearing fine large ears 8 inches long covered with deep grain, set in straight and even rows on a very thin cob. Remains in good condition, suitable for cooking, for a long time. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
- 350 Zig-Zag Evergreen. A good sweet Corn, with deep grains in irregular rows, ripening a few days ahead of Stowell's Evergreen, and fully its equal in quality. Pkt., 10 cts.; postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.

Pop-corn

		P	kt.	$\frac{1}{2}$]]	٥.	1	lb.	2 lbs.	
351	Queens Golden	.\$0	10	\$0 1	5	\$0	25	\$0 40)
352	White Pearl		10	1	5		25	40)
353	White Rice		10	1	5		25	40)

Sweet Fodder Corn and Field Corn, page 49

Corn Salad (Fetticus)

Mache, Fr. Canonigos, Sp.

Stechsalat, GER.

Culture—This plant makes a very fine and distinct salad, and both leaves and stems are used. Sow in spring in drills 1 foot apart; it will be ready for cutting in six or eight weeks. For winter and early spring use, sow in drills in August and September. Three ounces to 100 feet of drill.

355 Large Seeded. Vigorous grower, producing round light green leaves, which make excellent salad. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

Collards

Chow Coba, Fr.

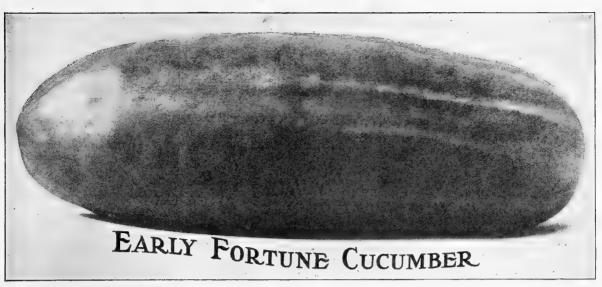
Cabu. Sp.

Blaeterkohl, GER.

Culture—Sow and cultivate same as late cabbage. The crop of greens may be grown directly in the seed rows, or the plants may be transplanted and set two feet apart in the rows. Best after being touched by frost, which greatly improves flavor and tenderness. One ounce will produce about 2000 plants.

302 Creole or Southern. Grows 2 to 3 feet high, and forms bunches of tender delicate leaves slightly curled at edges. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.



Concombre. FR.

CUCUMBER

Cohombro, Sp.

Gurken, GER.

One ounce will plant fifty hills; two pounds will plant one acre.

CULTURE - For very early Cucumbers sow April 1st, in a hotbed upon pieces of sod (grass side down), so that they can be readily transplanted without disturbing the roots. When ground becomes warm, set the pieces of sod holding the seedlings, into well prepared hills, and protect with pots or glasses until hardened. When the weather has become settled and warm, sow seeds in hills 4 to 6 feet apart each way; thin out to four of the strongest plants to each hill, after all danger from insects is over. They succeed best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. The Cucumbers should be gathered when large enough for use, whether required or not; if left to ripen on the vines, plants stop bearing. For pickles, plant them from June until the middle of July. The yellow striped cucumber beetle is the most serious insect enemy of the crop. Bordeaux Arsenate of Lead Mixture is by far the best remedy yet discovered. Dilute it with water, 3 ounces to the gallon, and spray it on the vines. Dusting the vines with Slug Shot also constitutes a simple but effective remedy.

The White Spine Type

As a class this type brings us all the important varieties suitable for both table use and pickling. All sorts offered below bear freely over a long period, if fruits are gathered regularly.

- 360 Arlington White Spine Forcing. A well-known popular sort. Bears square ended fruits in profusion. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 369 Davis Perfect (see Colored Plate and page 8). Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 65 cts.; lb., \(\frac{1}{2}\).00.
- 371 Early Fortune. The vines make a strong growth, producing abundant crops of Cucumbers, cylindrical in shape with a very dark green skin. The flesh is thick, seed cavity small and the quality is excellent. This variety is one of the best introduced in years. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.
- 392 Improved Early White Spine (Bennett's). An excellent medium sized variety, which produces an early crop. The fruits are straight, light green with white spines. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \(\frac{1}{2}\)1.50.
- 382 Klondike. This valuable variety is one of the best for slicing. The color is rich dark green, and the fruits grow to a uniform size, measuring about seven inches in length and two inches thick when in good condition for use. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.50.

English Forcing Cucumbers

For growing in hotbeds or greenhouse exclusively.

393 Best of All. 394 Covent Garden Favorite 395 Duke of Edinburgh..... 396 Lockies' Perfection.....

397 Rochford's Market... 398 Sion House Improved..... 399 Telegraph.....

Packets of 10 Seeds 25 cents. 100 Seeds \$2.25.

Extra Early and Pickling Varieties

With the exception of Long Green and Japanese Climbing, the following sorts are useful chiefly in that they bear large quantities of small fruits ideal for pickles. We offer them, Small Gherkin excepted, at the uniform price of: Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50.

363 Chicago Pickle. Small size, good color.367 Early Cluster. Small, early, uniform, prolific.

- 388 Early Russian. The smallest cucumber we offer. Fruit 3 to 4 inches long.
- 373 Everbearing. Slightly larger than Early Russian, and will bear throughout the whole season.

377 Green Prolific. Small slender, good color.

- 379 Japanese Climbing. Will cover outhouses and fences. Fine deep green fruits. A very useful sort.
- 384 Long Green. An all round excellent Cucumber, good for both pickles and slicing.
- 375 Small Gherkin. Should be picked while young and tender. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.
- 390 Snow's Perfected Pickle. Very fine, uniform, square ended fruits. Yields an immense crop

For prices see top of column.

Cress

Cresson, Fr. Berro o Mastuerzo, Sp. Garten Kresse, GER. Culture-Easily grown during winter on the greenhouse bench, in frames, pots or boxes. Splendid for salad, garnishing, or as an addition to lettuce. Sow seed thickly in rows 3 to 6 inches apart under glass, or for summer 1 foot apart in open ground. Sow often for succession, as it soon runs to seed. 1 oz. to 75 ft. row.

357 Extra Curled, or Peppergrass. Used in salads or for garnishing. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 35 cts.; lb., \$1.00.

358 Upland Cress. Has the flavor of Water Cress, and will grow in any good soil. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ Ib., \$1.25.

359 Water Cress (Brunnenkresse). Requires a stream of running water, ditch or pond, in which it will grow without care, or a shady situation which should be liberally watered. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50.

Aubergine, FR. Berengena, SP.

EGG-PLANT

Eierpflanze, GER.

One ounce will produce about 1000 plants.

CULTURE—Egg Plant seed requires a higher temperature for germination than any other vegetables, and this temperature should be maintained right along in order to maintain strong and healthy growth. Sow the seeds in hotbeds, early in March. When 3 inches high, pot the young plants, using small pots, and plunge them in the same bed, so that the plants may become stocky. They can be planted out from the pots when the season becomes sufficiently warm, in May or June. The soil can hardly be made too rich. Set the plants in open ground, allowing 3 feet space between the rows, and 2 feet space between the plants in the row. Watch for the potato beetle. This pest, as well as blight, may be controlled by spraying with Bordeaux Arsenate of Lead Mixture or by dusting the plants with Slug Shot.

404 Early Black Beauty. Spineless, with rich purplish black skin; very attractive and of best quality. This beautiful Egg-Plant is a great improvement over the well-known and largely grown New York Improved Large Purple, but more exacting than that standard, in calling for rich, warm soil. The plants are remarkably healthy in their growth and produce an abundance of large fruit, earlier than the New York Improved. The favorite sort for show purposes. Pkt., 15 cts.; $\frac{1}{2}$ oz., 40 cts.; oz., 75 cts.; $\frac{1}{2}$ lb., \$2.00.

407 New York Improved Large Purple. Produces the fruits in great quantities, plants averaging from 4 to 6 fruits each. They are large, nearly round, dark purple, free of thorns and of excellent quality. The standard variety where "Black Beauty" cannot be grown, because of soil conditions. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.;

½ lb., \$2.00.

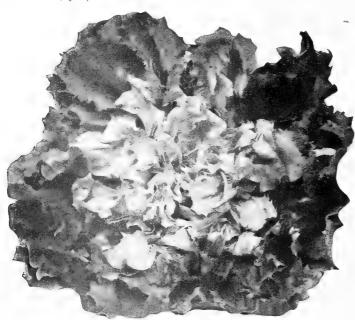
406 Early Long Purple. Earliest, hardiest and very productive. The fruits are long and of good quality, measure 6 to 10 inches long and best for very early use. Flavor is probably finer than the two large sorts offered above. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.

Endive

Chicoeer, Fr. Endibia o Escarola, Sp. Endivie, Ger.
One ounce of seed to 200 feet of row.

Endive is one of the best and most wholesome salads for fall and winter use. Sow in shallow drills in April for early use or for late use in June or July. When 2 or 3 inches high transplant into good ground or thin out to 1 foot apart. When nearly full grown and before they are fit for the table they must be bleached. This is done by gathering the leaves together and tying with yarn or raffia to exclude the light and air from the inner leaves which must be done when quite dry or they will rot. Another method is to cover the plants with boards or slats. In three or four weeks they will be blanched. After a shower the boards must be taken off or the plants untied, to allow drying.

410 **Broad-leaved Batavian** (Escarolle). A favorite salad variety, with wide, wavy, leaves edges of which are slightly cut and irregular and broad white midribs. Inner leaves blanch nicely to a creamywhite, tender, and of very agreeable flavor. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.



BROAD-LEAVED BATAVIAN ENDIVE



BLACK BEAUTY EGG-PLANT

412 **Dreer's Giant Fringed.** (See Specialties, page 5.) Pkt., 10 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.

414 Green Curled Winter. Standard sort for fall and winter crop. Very hardy and vigorous. Easy to blanch. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
416 White Curled (Self-blanching). Plants 14 to 16

416 White Curled (Self-blanching). Plants 14 to 16 inches across, leaves pale green, finely cut, crisp and very tender. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.

Finnocchio, or Florence Fennel

418 A delicious vegetable which should be more widely grown. It is extensively used in Italy as a salad, but is particularly palatable when served boiled, with a cream dressing. When the enlargement of leaf stalk at base of stem is about the size of a hen's egg it should be earthed up so as to cover half of it, and in about ten days cutting for use may be commenced and continued as the plants grow. The flavor is somewhat like celery, but it has a sweet taste and delicate odor. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00.

Dandelion

Pissenlit, Fr. Amargon, Sp. Loewenzahn, GER. One ounce to 100 feet of row.

Culture—Sow seed in good clean loam, in drills 1 foot apart, and thin to 10 or 12 inches apart in the rows.

401 Broad-leaved. (See Specialties, page 5.) Pkt., 15 cts.; ½ oz., 60 cts.; oz., \$1.00; ¼ lb., \$3.00.

402 Common. Yields an abundant supply of large succulent leaves. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.

AELIABLE VEGETABLE SEEDS PHILADELPHIA PA



Kohl-Rabi-End bulbs are Early Purple, with Earliest Erfurt between

Chou Rave, Fr. Colde Nabo o Nabicol, Sp.

KOHL-RABI

(Turnip-rooted Cabbage)

Kohl-Rabi, GER.

CULTURE—This turnip-rooted member of the Cabbage tribe is far superior to turnips in both flavor and keeping qualities. It will never grow bitter and it is of far more delicate flavor. As early in the spring as the ground can be put in good garden condition, sow it in rows like Radishes, Carrots or any other root crops. Thin the seedlings to stand 4 inches apart in the row, allowing 18 to 24 inches between the rows. The product is ready for use when the bulbs average 2 to $2\frac{1}{2}$ inches in diameter. The thick outer skin should be removed before boiling. Serve just like Turnips. One ounce of seed will sow a drill of about 250 feet.

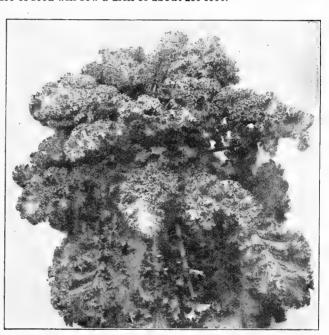
- 427 Earliest Erfurt. A white, tender variety, with smooth root and very short top; the best variety for outdoor culture as well as excellent for hotbed or greenhouse culture. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., 85 cts.
- 431 Early White (or Green) Vienna. Flesh white and tender, a standard sort for table use. Has a very short top and forms the root quickly. A most dependable variety on all soils and in many sections. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., 75 cts.
- 430 Early Purple Vienna. Skin purple, but flesh white and of good flavor. As early as the white type, this is considered even more heat resistant, hence highly recommended for sections where turnips turn bitter. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.

KALE, or BORECOLE

Chou Vert, FR. Breton, SP. Blatterkohl, GER.

Culture—Excellent greens for winter and spring use and improved by frost. Sow from May to June, in drills about 1½ feet apart, and cultivate same as Cabbage. For early spring use, sow in September, and protect during winter. The varieties are so hardy that the green leaves may be dug out from under the snow in winter and used for greens. One ounce of seed will sow a row of 200 feet.

- 422 Dreer's Imperial Long Standing Kale. A beautifully curled and crimped sort, of strong, vigorous spreading habit, perfectly hardy, attractive appearance, bright green color and very productive. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.00.
- 420 **Dwarf Green Curled**. A low growing variety with broad twisted and curled leaves, a rich green in color. Perfectly hardy and besides its high cooking quality, is very useful for garnishing. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.75.
- 424 **Dwarf Curled Scotch.** Leaves bright green, curled and deeply cut, very tender quality and fine flavored; an excellent sort and very ornamental. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.75.
- 425 Sea Kale (Crambe Maritima). A perennial which should be grown and cultivated like rhubarb. Edible parts are the young, strong shoots that come up in early spring. When blanched, they are cooked and served like asparagus, or the leaves may be used as greens. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$2.00.



DREER'S IMPERIAL KALE

Poireau, FR. Puerro, SP.

LEEK

Lauch, GER.

Culture—Greatly valued as a standby for soups and salads. Sow in April in drills 1 foot apart, and when 6 to 8 inches high, transplant in rich soil, in rows 12 inches apart and 4 inches apart and draw the earth to them as they grow. Seed may also be sown in August or September; plants transplanted in the spring. One ounce, will sow 100 ft. of drill.

438 Dreer's Prizetaker (see Specialties, page 6). Pkt., 10 cts.; ½ oz., 20 cts.; 1 oz., 30 cts.; ¼ lb., \$1.00.

433 **Giant Carentan**. A fine large variety of great merit, very mild and tender. They grow long and thick, and are pure white in color. A very popular home garden variety. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.

437 Musselburgh. Grows to a very large size, with broad leaves. It is hardy and highly esteemed for exhibition. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.

HENRYADREER RELIABLE VEGETABLE SEEDS PHILADENPHIA PA



SALAMANDER LETTUCE—A reliable heading variety

Laitue, Fr. LETTUCE Lechuga, Sp. Lattich, Salat, GER.

CULTURE—Every home garden should hold quantities of this best of all salad plants, and with the proper selection of varieties suitable for different seasons, a steady supply may be maintained from late May until end of October. For the earliest supply sow seed of Loose-leaf and early Butterhead varieties like Dreer's All-Heart, under glass or indoors in boxes about March 1st. Sow thinly and when the young seedlings are three inches tall, transplant 3 to 4 inches apart each way in another seed flat or box. As soon as the ground can be put in good garden condition, these plants should be set out in rows 18 inches apart, the plants 4 to 6 inches apart in the row. For a succession sow seeds of Midseason Butterheads, Crispheads and Cos Lettuces right in the open ground around middle of April. All lettuces to head properly, must be thinned out to stand from 6 to 10 inches apart in the row. As the heads develop, every other one should be cut out to give the rest a chance to expand. During July, sow early Butterhead varieties, again for a fall supply. One ounce will produce about 3000 plants.

The "Loose Leaf" Varieties

These do not form heads but large plants of loose leaves which are quite brittle and tender early in the season.

- 460 Grand Rapids Forcing. It matures quickly and is of a large size, handsome appearance; crisp and tender. The leaves are bright green and crimped at the edge. It is certainly the best variety for growing under glass. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- 442 Black-seeded Simpson. Produces a compact mass of leaves, light yellowish green in color. More heat resistant and in our opinion, of better quality than the following. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 90 cts.
- 452 Early Curled Simpson (Silesia). One of the oldest, and quite familiar in American gardens. Forms a close, compact mass of light green crumpled leaves; excellent forcer. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

The Earliest "Butterhead" Varieties

"Butterhead" Lettuce is the basis of all really high quality salads.

- 446 **Big Boston.** More extensively grown than any other variety in this class. It is early and hardy. Color is medium light green, with a slight tinge of brown on margins of outer leaves. Very desirable for forcing and spring and fall outdoor planting. Of good quality, being crisp, tender, and of fine flavor. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 443 Black-seeded Tennisball. Forms a close, hard head, with few outer leaves. It is a true butterhead lettuce, grows to medium size and does well during early spring. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 448 **Boston Market** (White Seeded Tennisball). Very hardy, producing crisp medium sized light green heads with outer leaves tinged with brown. Good both under glass and outdoors. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.

- 440 **Dreer's "All Heart."** (See Specialties, page 6.) Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 482 Early White Cabbage (White Butter Lettuce). A well known sort, requiring but little protection. Heads are very firm and blanch nicely. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 468 May King. This splendid variety of Lettuce originally came from Europe, where it still is a great favorite. It is very early, and being hardy will stand considerable cold, damp weather. It can be planted out of doors or under glass, and in either case will produce fine, solid heads much sooner than any other variety. The heads are very attractive, outer leaves being yellowish-green, tinged with brown, while inside it is richest golden-yellow. Pkt., 10 cts.; ½ oz., 25 cts.; oz.,
- 40 cts.; ½ lb., \$1.25.
 480 Wayahead. May be grown either in the cold frame, or in open ground early in the spring, and produces hard heads. The outer leaves fold tightly and are a medium dark green in color, while the inner leaves or heart blanch yellow. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.



BIG BOSTON LETTUCE

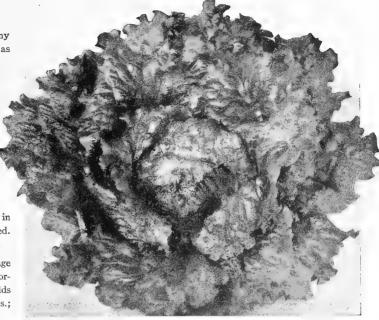
HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

LETTUCE—Continued

The Midseason Butterheads

For a continuous supply of high quality salads any of the following sorts should be sown at the same time as the earliest sorts and again 2 weeks later.

- 450 California Cream Butter. Produces a large solid head and withstands most adverse weather. The leaves are thick, dark green tinged with brown and spotted. The interior of head is rich golden-yellow and quality very fine. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 458 French Unrivalled. A handsome early
 Butterhead of extra choice quality. Will perfect
 closely folded heads, with golden hearts, within
 sixty days from sowing seeds. An all season
 variety for cool sections, but best for spring work, in
 the latitude of Philadelphia. Originators imported seed.
 Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb., \$2.00.
- 454 Improved Deacon. A good summer cabbage sort; very crisp, large and while of rather "forbidding" green color and thick texture outside, holds a "Heart of gold" of choicest quality. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- 475 Mammoth Salamander. Similar to Salamander described below, but much larger, and leaves probably smoother. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.
- 474 Salamander. Well known and reliable, and one of the most popular. A medium green, medium sized sort which always heads up well and does well under almost any weather conditions. Leaves crumpled and of high quality. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- 477 Sensation. A very reliable sort and a great favorite in the middle west. Forms close, hard heads, even in an early stage of growth, under any ordinary weather condition. Color, yellowish-green; quality very fine. Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{2}\) lb., 75 cts.



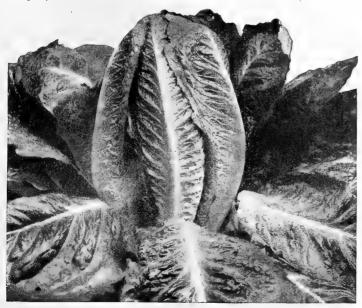
DREER'S WONDERFUL, also known as "Los Angeles Market."

The Crisp Heading Varieties

- 462 **Dreer's Improved Hanson** (see Specialties, page 6). Pkt., 10 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00.
- 483 **Dreer's Wonderful.** Sometimes called "New York" and "Los Angeles." An extremely desirable variety, for all sections since it withstands extreme heat and forms perfect heads, of enormous size, which resemble cabbage in their solidity, measuring from 12 to 15 inches across and frequently weighing 2 to 3 pounds each. The outer leaves tightly overlap, and are rich, dark green in color, while the heart blanches up beautifully, and the quality is superb, being crisp, rich and tender. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ½ lb., \$1.00.
 - 464 **Iceberg.** The outer leaves are light green in color, tinged with brown, and their habit of branching towards the centre of head is a great aid to the blanching of heart. It is very firm, crisp and of good flavor, forming large, solid heads early in August. Pkt., 10 cts; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
 - 470 **Mignonette.** Heads small, compact; leaves slightly curled; edges tinted brown. Though of unattractive appearance, this is one of the surest "headers" and of particularly sweet quality. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.

Romaine or Cos Lettuce

- 466 **Kingsholm Cos.** Forms long, upright plants with narrow leaves, which are crisp and refreshing, withstanding the summer heat. The leaves are light green in color and it is a very reliable variety for late use. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.
- 473 Paris White Cos. One of the earliest. Plants erect, leaves pale green and of good quality, which it retains for a long time. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.
- 479 **Trianon Cos.** Probably the best known sort. Forms compact, upright, tightly folded heads, within sixty days of sowing seeds. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.



ROMAINE OR COS LETTUCE We offer 3 fine strains opposite.

Melon Muscade, FR.

MUSKMELONS

Melon Almizcleon, Sp. Melone, GER.

One ounce will plant about 50 hills; 2 to 3 lbs. in hills per acre.

CULTURE—Melons thrive best in a light, rich soil. When the ground has become thoroughly warm, generally after middle of May, sow seeds in hills 5 to 6 feet apart each way for Muskmelons, 8 to 10 feet for Watermelons. Melon vines are ravenous feeders and for best results, a few shovelfuls of well-rotted manure should be incorporated in each hill. Scatter 12 to 15 seeds on top of each hill and cover about \(\frac{1}{4} \) inch deep. After all danger of bugs is over, thin out to three or four strongest plants per hill. A few hills for early use may be had, by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground. Melon vines are subject to the same destructive insect and fungous foes as are cucumber and squash vines. Early and repeated spraying with Bordeaux Arsenate of Lead Mixture is always advisable for these crops.

Green Fleshed Varieties

As a class the following are, perhaps, less exacting in their culture requirements than the salmon fleshed sorts. We recommend them for heavier soils and cooler climates.

493 Delicious Gold Lined. (See colored plate and page 9.) Pkt., 15 cts.; oz., 30 cts.; ¹/₄ lb., 90 cts.; lb., \$3.25.

495 **Early Knight.** (See Specialties, page 6.) Pkt., 10 cts.; oz., 20 cts.; 4 lb., 50 cts.; lb., \$1.75.

503 Extra Early Hackensack. A large flat melon with prominent ribs. Flesh light green, thick, sweet and juicy. Does best in rich bottom land. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

508 Honey Dew. Unlike the ordinary muskmelon or cantaloupe both in appearance and flavor, the outer skin being smooth, hard and nearly white, being really of the Casawba type. The melons are large, round to oval in shape, extremely thick meated and have a very small seed cavity; flesh is light green,

very solid and of a rich honey-like flavor, luscious and juicy, much more so than any variety of muskmelon. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; lb., \$2.25.

518 Montreal Market. Largest of the nutmeg varieties, with deep ribs and heavy netting. Flesh green and of good flavor. Largely grown in our Northern States and in Canada and generally recommended for cool sections. Fruits often attain large size and specimens have been grown weighing 15 pounds. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.

520 Netted Rock. A handsome and distinct variety, about the same size as Rocky Ford, but more heavily netted. The seed cavity is small, and the flesh which is green, is thick and sweet, containing a higher percentage of sugar than any other variety. An important feature of this variety is its ability to withstand rust and blight, so much so that it is almost proof against either. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb.,



522 Rocky Ford Improved. This delicious Melon is almost round in shape and thickly netted. It has been improved at Rocky Ford, Colorado, a section noted for its fine Muskmelons. The melons average about five inches in length and flesh is smooth-grained and light green color of a delicious spicy flavor. It is a very popular variety, and the melons are found on the tables of all leading hotels and restaurants during their season. Pkts., 10 cts.; oz., 20 cts.; ¹/₄ lb., 50 cts.; lb., \$1.50.

Salmon-Fleshed Kinds

Of pronounced "musky" flavor and considered by many the best flavored class by far.

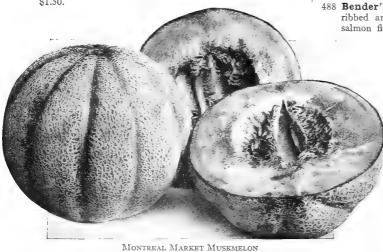
510 Hearts of Gold, or Improved Hoodoo. (See Specialties, page 6.) Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

488 Bender's Surprise. Large size, nearly round, deeply ribbed and roughly netted. Light green skin with deep salmon flesh. Finest quality. Pkt., 10 cts.; oz., 20 cts.; 4 lb., 60 cts.; lb., \$2.00.

490 Burrell's Gem or Defender. Originated at Rocky Ford, the "birthplace of all good melons," this sort has added much to the reputation of Colorado. In size it averages 6 inches long by four inches thick through, is distinctly ribbed, beautifully netted. Thick, firm but luscious salmon-orange flesh which is a delight to the palate. Pkt., 10 cts.; oz., 20 cts., ½ lb., 60 cts.; lb., \$2.00.

497 Emerald Gem. A small, but very early smooth skinned variety with faint ribs. Salmon pink flesh, flavor of which is exceptionally fine. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

500 Fordhook. A high quality melon of small size, flat, heavily netted and with thick, juicy aromatic flesh. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.



HENRYAJDREER RELIABLE VEGETABLE SEEDS PHILADELPHIA B

MUSKMELONS—Continued

- 514 Mango, or Vegetable Orange. Size and shape like an orange. Used for preserving only. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 516 Miller's Cream, or Osage. Large and oval with light green, netted skin, and unusually thick, sweet, salmon-flesh. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 524 **Tip Top.** This luscious melon is the largest in this class, nearly round. Flesh is deep yellow and has a rich spicy flavor. Skin heavily netted and slightly ribbed. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

Varieties for Under-glass Culture

- 489 **Blenheim Orange**. Oval shape, flesh deep orange. Pkt., 25 cts.
- 526 Windsor Castle. A reliable green-fleshed variety. Pkt., 25 cts.



MILLERS CREAM, OR OSAGE MUSKMELON

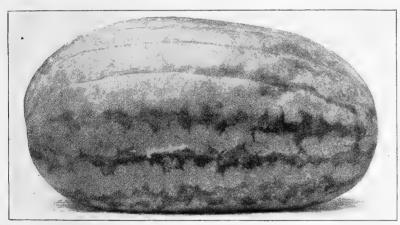
Melon d'eau, FR.

WATERMELONS

Zadia, Sp. Wasser Melone, GER.

One ounce for 30 hills, four to five pounds for an acre.

CULTURE—See directions given under Muskmelons. Watermelons, however, are slightly less subject to "bug," depredation and disease attacks than Muskmelons. At the same time they are more easily hurt by strong spray mixtures, and caution in the use of such mixtures is advisable.



ALABAMA SWEET WATERMELON

- 530 Alabama Sweet. Oblong in shape, early in maturing. Color dark green, flesh bright red, remarkably firm. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.00.
- 532 Blue Gem, or Iceberg. Somewhat resembles Kolb's Gem, but larger. The flesh is of a beautiful pink and of sweet flavor. Pkt. 10 cts.: oz. 15 cts.: 1 lb. 40 cts.: lb. \$1.00.
- flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.00. 536 **Colorado Preserving Citron.** Excellent for making preserves. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 534 Cole's Early. Large heart, flesh of fine texture and good flavor and a good variety for our northern States. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.00.

- 540 Florida Favorite. Of medium size, striped alternately light and dark green, flesh deep red. Pkt., 10 cts.; oz., 15 cts.; ¹/₄ lb., 40 cts.; lb., \$1.00.
- 542 Harris' Earliest. Large, slightly oval in shape, skin mottled light and dark green. Flesh is solid, bright red, very tender and sweet. Pkt., 10 cts. oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 543 **Irish Grey.** A long melon, light green in color with fine eating quality. Flesh crisp and sweet. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.; lb., \$1.25.
- 546 Monte Cristo, or Kleckley Sweets. Where sweetness, combined with large size is desired, this variety will surely please. Fruits average 18 to 20 inches long, are oval-shape, with dark green skin. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 548 **Sweet-Heart.** Vine vigorous and productive, oval shape, flesh bright red, tender, and sweet. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 45 cts.; lb., \$1.25.
- 550 Tom Watson. A large oblong Melon, that has become a great favorite everywhere. The flesh is bright red, of delicious flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 552 **Yellow Ice Cream.** The "par excellence" of watermelons. The quality of the fruits is always sweet and crisp. Flesh is bright golden-yellow, skin beautiful green and shape elongated. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

DREER'S RELIABLE MUSHROOM SPAWN

The idea that good Mushrooms can only be produced in caves, pits and houses which have been specially built for the purpose, is erroneous. They can be successfully grown in almost any building, cellar or shed, which can be darkened. Beds can be made on ground floor, or on shelves, in tiers; also in the greenhouse under the benches or in spent hot beds, and to some extent out of doors on the lawn or in the orchard or meadow. Thus it may be seen that "Mushrooms for All" can be produced at very little expense.

American Spore Culture Spawn. An American make of spawn, which produces Mushrooms of excellent quality and large size. It is produced from original spores of the best varieties, gathered, germinated and propagated under a famous French process, producing the most vigorous and prolific spawn. We furnish the Cream White No. 8 variety. Per brick, 35 cts. (by mail, 45 cts.); by express, 5 bricks, \$1.00; 10 bricks, \$3.00; 25 bricks, \$7.00; 60 bricks, \$13.00; 100 bricks, \$25.00.

Dreer's Mushroom Circular free on application. Tells how to prepare the Mushroom bed and take care of crop. If interested in growing Mushrooms write for a copy; note also book offered below.

Mushroom Growing. The latest work on the subject. Postpaid, \$2.00.



HERBS

(Sweet Pot and Medicinal) CULTURE - Herbs delight in a rich, mellow soil. Sow seeds early in spring in shallow drills, 1 foot apart; when up a few inches thin out to proper distances, or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches and hung up or spread thinly on a floor where they can dry quickly. Those marked with an * are perennial. Plants of various perennial herbs will be found offered on page 212.

5010 Anise. For garnishing, flavoring and for cordials. Pkt., 10 cts.; oz., 25 cts.

5012 *Balm. Lemon-scented. Used for tea or balm wine. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.

5014 Basil, Sweet. Used in soups. Pkt., 10 cts.; $\frac{1}{2} \text{ oz.}$, 20 cts.; oz., 30 cts.

5016 Bene. Used medicinally. Pkt. 10 cts.; ½ oz., 20 cts.; oz., 35 cts. 5018 Borage. Excellent for bees. Pkt., 10 cts.; ½ oz., 20 cts.;

oz., 35 cts. 5020 Caraway. Used in bread, etc. Pkt., 10 cts.; oz., 25 cts.

5022 *Catnip. For medicinal purposes, and relished by cats, who roll in it with great delight. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.

5024 Corinder. Seeds are aromatic. Pkt., 10 cts.; oz., 25 cts.

5026 Cumin. For pigeons. Pkt., 10 cts.; oz., 25 cts.

5028 Dill. For Dill pickles. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts. 5030 *Fennel, Sweet. Used in sauce. Pkt., 10 cts.; oz., 25 cts.

5032 *Horehound. Used for coughs. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.

5034 *Lavender. For perfuming linen. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

5038 *Pennyroyal. Used medicinally. Pkt., 50 cts.

Martynia

Culture-The seedpods are used for pickling when gathered young and tender. Sown in open ground in May in hills 3 feet apart each way, or in a hotbed and afterwards transplanted. If once planted in the garden voluntary plants are likely to spring up the following year from scattered seeds.

485 Martynia Proboscidea. Large size, with long curved pods. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.

Mustard

Moutarde, Fr.

Mostaza, Sp.

Senf, GER.

One ounce will sow 100 feet of drill.

Culture - A pungent salad plant; the seed is also used for flavoring pickles, pepper sauce, etc., and the large leaved sorts are excellent boiled and served like spinach.

558 White London. Leaves dark green, small and smooth, very easily and quickly grown. Used in combination with Extra Curled Cress. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.

554 Chinese. Large, light green leaves, frilled at edge. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

556 Fordhook Fancy. Beautifully curled and fringed, making it attractive for salads and garnishing. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.50.

557 Southern Giant Curled. Large leaves, crumpled and frilled. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \(\\$1.25\).

Okra, or Gumbo

Gombo, Sp. Gombaud, Fr.

Culture - This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and substance. Sow seed thinly in rich ground about the middle of May or when ground has become warm, in drills 3 feet apart covering them 1 inch deep. When 4 to 6 inches tall, thin out plants to stand 12 to 18 inches apart in the row. Cultivate like corn. One ounce will sow 100 feet of drill.

560 Dreer's Little Gem. Makes a stocky growth and is very productive. The pods are long, slender and of a light green color. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \(\xi\$1.25.

561 Improved Long Green. Very productive and bears long pods, of good quality. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 30 cts.; lb., \(\xi 1.00\). 565 White Velvet or Creole. Pods free from ridges and very

tender. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 30 cts.; lb., \$1.00. 563 Perkins' Long-pod Okra. The pods grow 4 or 5 inches long,

very tender while young, and of a beautiful deep green color. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 30 cts.; lb., \$1.00.

- 5040 *Peppermint. Used for flavoring, but chiefly grown for distillation of the valuable essence. Pkt., 25 cts. Plants, page 212.
- 5042 *Rosemary. For seasoning. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts. Plants, page 212.

5044 *Rue. For seasoning, and also used as a cure for roup in fowls. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.

5046 Saffron. Used for flavoring and coloring. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.

5048 *Sage. One of the most popular Herbs for seasoning. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50. Plants, page 212.

5050 Savory, Summer. Used for flavoring. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.

5052 *Savory, Winter. For flavoring. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

5036 *Sweet Marjoram. Leaves used green in summer and dried in winter for flavoring. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.

5054 *Tansy. For seasoning. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts. Plants, page 212.

5056 *Thyme, Broad-leaved English. Very popular for seasoning. Pkt., 15 cts.; $\frac{1}{2}$ oz., 40 cts.; oz., 75 cts.; $\frac{1}{4}$ lb., \$2.25. Plants, page 212.

5058 Thyme, French Summer. Used for seasoning. Pkt., 15 cts.; $\frac{1}{2}$ oz., 40 cts.; oz., 75 cts.; $\frac{1}{4}$ lb., \$2.25.

5060 *Wormwood. Sometimes used for flowering, but of more value for its medicinal properties. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.



HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADEMPHIA PA

Ognon, Fr. DREER'S CHOICE ONION SEED Zwieb: l, Cebolla, Sp. DREER'S CHOICE ONION SEED

One ounce of Onion seed for 100 feet of drill, 5 to 6 pounds for an acre.

CULTURE — Large Onions are easily grown from seeds in one season provided the gardener has a rich piece of ground and is willing to do the necessary hand weeding and transplanting of the young Onions. Seeds may be sown very early in the spring in rows 18 inches apart, and as soon as seedlings are 3 to 4 inches tall they should be thinned out to stand 3 to 4 inches apart in the row. Several applications of a complete fertilizer or wood ashes scattered on both sides of the row and hoed into the soil will benefit the developing roots immensely. Pull when tops begin to die down, cure and sell, or store in a cool, dry place. For sets, select a clean sandy soil of medium fertility, prepare it well in early spring, and at once sow seed in drills a foot apart, using 40 to 60 pounds of seed per acre. Gather the sets when ripe, cure and store in a dry, airy place. They

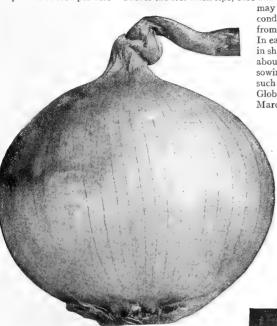
may be wintered in a slightly frozen condition, but must be protected from repeated freezing and thawing. In early spring following, plant them in shallow drills, 12 inches apart, and about 2 inches apart in the drill. By sowing seed of the Spanish type, such as Prizetaker and Southport Globes, under glass in February or March, and transplanting in April



THINNING OUT THE SEEDLINGS—THE MOST ESSENTIAL PHASE IN ONION CULTURE

i, and transplanting in April 5 to open ground 3 to 4 inches apart in the rows bulbs of immense size may be produced.

- 586 **Southport Yellow Globe.** A very large, handsome, globular-shaped yellow variety, very productive, of mild flavor. The outer skin is pale yellow, and the flesh creamy white. This is one of the latest to mature, requiring about 100 days to reach full size from time seeds are sown. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.
- 568 **Yellow Globe Danvers.** Home gardeners throughout the country prefer this type to all others. Realizing the importance of getting a true to type strain, the bulbs from which our seed is grown are especially and carefully selected as to shape. It is the best paying Onion for general crop, being of a good size and a splendid keeper, while the flesh is very mild flavored. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., \$5 cts.; lb., \$3.00.

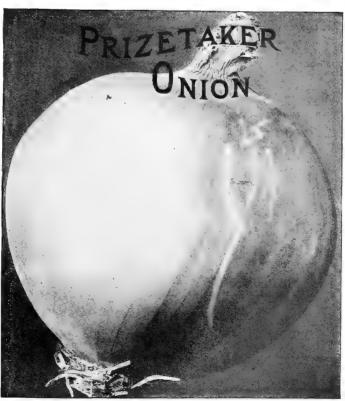


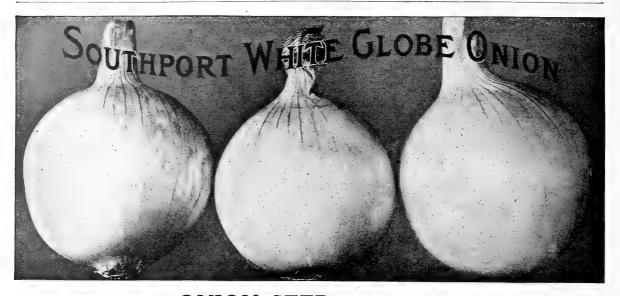
YELLOW GLOBE DANVERS ONION

Best American Yellow Sorts

As a class the following may be termed the best general purpose onions for home and market purposes. Properly handled and stored they keep quite well and bring good prices.

- 570 Gigantic Gibraltar. On the order of "Prizetaker," both in shape and size of bulbs. It is of globe shape, with light straw colored skin and white flesh, which is very mild and tender. This variety will produce onions averaging five inches in diameter and weighing up to 2 lbs. if seed is sown early under glass and young plants are transplanted in April. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 35 cts.; ½ lb., \$1.00; lb., \$3.50.
- 572 Ideal (see Specialties, page 6). Pkt., 10 cts.; ½ oz., 25 cts.; oz., 35 cts.; ¼ lb., \$1.00; lb., \$3.50.
- 577 Philadelphia Yellow Dutch or Strasburg. A very popular home garden onion. Flesh well flavored; bright straw-colored skin and somewhat flattened shape. Largely grown for sets on account of its excellent keeping qualities. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.
- 578 Prizetaker. The true type is globe-shape, has pale yellow skin and white flesh, which is very mild and of delicate flavor. No sets are required, as the large Onions are grown the first year from seed sown during the spring, thus making it a very desirable Onion for the home garden. Sown under glass in February for transplanting, immense bulbs can be raised to perfection. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 35 cts.; ¼ lb., \$1.00; lb., \$3.50.





ONION SEED—Continued

The Red Sorts

Comparatively speaking, the latest to mature, the strongest in flavor, but also the best keepers.

- 580 Large Red Wethersfield. A standard variety in many localities, especially in the Middle West and the South. Does very well in all sections. It grows to full size within 100 days from seed and is very dependable on many soils and in different seasons and is the variety principally grown for Red Sets. Onions are large, flat in shape, with skin of a purplish-red color and flesh of a pink shade. Resists drought better than most onions. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.
- 582 Southport Red Globe. The deep red color of skin and symmetrical form of this Onion make it very attractive, and suitable for exhibition. Bulbs reach full size within 110 days, keep well and are of superior quality, very firm and of strong flavor. This variety is particularly popular in sections having heavy alluvial soils. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25; lb., \$4.00.



SOUTHPORT RED GLOBE

The Leading White Sorts

White sorts are milder than yellow or red, but do not keep so well.

- 574 Mammoth Silver King. The largest of the foreign varieties, specimens having been grown to weigh as heavy as three pounds. Produces large bulbs within 120 days from seeds. Flat in shape and both skin and flesh are pure white, mild and well flavored. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25; lb., \$4.00.
- 584 Southport White Globe. A well known and popular standard sort of medium size, perfect globe shape, with pure white skin. Flesh is white, fine grained, and of fairly strong flavor. Late in ripening, and one of the best keepers among white sorts. Its handsome and attractive appearance keep it always in strong demand. Crop very short and seed supply limited. Pkt., 15 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$1.65; lb., \$6.00.
- 590 White Portugal, or Silver Skin. The bulbs are flat, flesh fine grained, firm and solid, and they mature within 75 days from seeds making it very desirable for sections where the season is short. Grown for green bunching Onions besides being well adapted for pickling. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25; lb., \$4.00.
- 592 White Queen, or Barletta. An early flat Onion, very mild, pure white, small in size and chiefly grown for pickling. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.50; lb., \$5.00.

Choice Onion Sets

Prices subject to market changes.

If by Parcel Post add as follows: To points East of the Mississippi River, 5 cts. quart; West of the Mississippi River, 10 cts. quart.

Onion Sets should be planted in rows 12 inches apart, with sets 2 inches apart in the row. 1 quart will plant a 50 foot row.

	Pt.	Qt.	4 qts.
White Onion Sets	\$0 20	\$0 35	\$1 30
Yellow Onion Sets	15	30	1 10
Red Onion Sets	20	35	1 20
Egyptian (for Scallions)	10	20	70
White Potato (Multiplier)	20	35	1 30
Yellow Potato Onions	20	35	1 30
Shallots	20	35	1 10
Garlic	30-	50	1 75
Chives See Vegetable Plants page 212.			

When larger quantities of Onion Sets are desired, write for prices.

HENRY A.DREERS

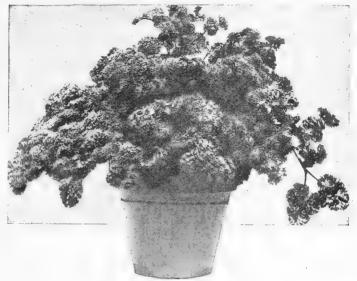
Persil, FR.

PARSLEY

Peregil, SP Petersilie, GER.

CULTURE - Used for garnishing and seasoning soups, meats, etc. Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 18 to 24 inches apart and \(\frac{1}{2}\)-inch deep; thin out the plants to stand 6 inches apart in the rows. The seed germinates slowly, plants taking from three to four weeks to make their appearance, and sometimes failing to come up in dry weather. To insure prompt germination, soak the seed a few hours in warm water, or sprout in damp earth, and sow when it swells or bursts. For winter use protect in a frame or light cellar. One ounce of seed for 150 feet of drill.

- 600 Dreer's Dwarf Perfection (see Specialties, page 6). Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.50.
- 596 Champion Moss Curled. Forms a dense growth of curled and crimped leaves. A popular and reliable sort. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 604 Dreer's Summer Green. A strong and vigorous grower that resists heat and drought in a splendid manner. Produces large, finely curled leaves of beautiful dark green color. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.
- 601 Dwarf Extra Curled Perpetual. Leaves tender, crimped and very curly, of a bright green color, but now rapidly giving way to our Dwarf Perfection offered above. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 598 Fern Leaved. Finely cut leaves. Very ornamental. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 602 Plain. Flat smooth leaves of dark green. Pkt.,
- 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.00. 606 **Turnip-rooted or Hamburg**. The fleshy root resembles a parsnip, growing about 6 inches long and 2 inches thick at the top, and is used for flavoring soups, stews, etc. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.00.



CHAMPION MOSS CURLED PARSLEY

Panais, FR.

PARSNIP

Chirivia, Sp. Pastinake, GER.

CULTURE—Sow as early in the spring as weather and soil conditions permit in drills 2 feet apart and cover ½ inch deep in light soil, less in heavy clay. Thin out to stand 4 to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars in the fall for immediate needs. One ounce will sow

200 feet of drill.



608 Large Sugar, or Hollow Crown. This is the best and most productive variety and is largely grown both in the home garden and for market. The roots, which are creamy white, grow 10 to 12 inches long, and are smooth, tender, sweet and are of excellent flavor. This strain is the result of careful selection of roots growing to an ideal shape and having the distinct hollow crown. Highly valued by market gardeners. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 45 cts.; lb., \$1.50.

610 Student, or Guernsey. A good half-long variety. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.50.

Rhubarbe, Fr. RHUBARB Ruibarber, GER. Rhabarber, GER.

One ounce of seed to 125 feet of drill.

Culture-Good plants are easily grown in any good garden soil. Sow seed thinly in shallow drills 1 foot apart, thin to 4 or 5 inches. Keep soil loose and free from weeds. The plants are liable to vary considerably. Pick out the strongest and best. In fall or spring following, transplant to the permanent bed, 4 feet apart each way, in deep, warm and very rich soil. The more manure the better stalks. For winter forcing take up two-year roots in fall, leave out to freeze, then bed close together on cellar bottom or under greenhouse bench in the dark.

- 830 Linnaeus. A good second early, very large and a strong grower. Stalks mostly deep green, round and of good quality. Pkt., 10 cts.; oz., 25 cts.; 1/4 lb., 75 cts.
- 832 Victoria. A splendid early sort. Stalks are large, very thick, of rich red color, and tender quality. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.

For Rhubarb Roots, see page 212.

Pois, FR.

GARDEN PEAS

Guisante, Sp. Erbsen, GER.

One pound will plant fifty feet of drill.

CULTURE—The very earliest sowing of peas may be made as early in March as the gardener can prepare a piece of ground because subsequent frosts do not hurt the young plants, especially those of the extra early smooth-seeded varieties. Sow in single or double rows 24 to 26 inches apart, covering seeds about 2 inches deep. All varieties do better with some sort of support. Where the brush is lacking, poles and twine may be utilized. By selecting varieties maturing in succession (and it is easy to pick them out from the following pages because they are listed in about the same order as they reach full size), a constant supply of delicious peas may be had from early in June until middle of August. Experience has proven that sowings made after middle of May are not as successful as the earlier ones because hot midsummer heat is apt to cut short both vines and pods. Material for inoculating Peas will be found offered on page 223.

Peas by Parcel Post

The prices given in this catalogue for Peas of all kinds are for same to be sent by express or freight at purchaser's expense. If wanted sent by Parcel Post, remit extra as follows:

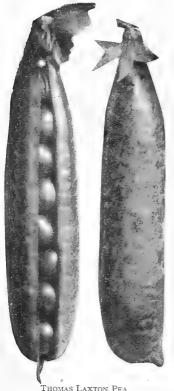
To points East of Mississippi River, 5 cts. per pound. To points West of Mississippi River, 10 cts. per pound.

Packets except where noted, 10 cts. each, postpaid.

Smooth-Seeded Extra Early Sorts

The hardiest sorts, to be planted as soon as the soil can be put in condition.

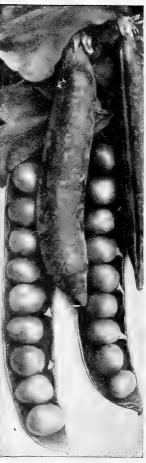
- 618 Alaska. An extra early round blue Pea, height, 2 feet. Very uniform and a favorite canning variety. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 635 **Dreer's Eureka Extra Early.** One of the earliest and most prolific extra early varieties, which has given good results wherever grown. Vines grow to a height of about 20 inches and are very robust, bearing an abundant crop of pods which measure about $2\frac{1}{2}$ inches in length, and are well filled with peas of excellent flavor. Height, 20 inches. It is not only valuable for early use but is especially adapted for planting in August when most plantings of other varieties result in failure. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00
- 630 **Dreer's Electric Extra Early.** Is the best of the small, round, blue-seeded extra early sorts. The vines grow very uniform and attain a height of $2\frac{1}{2}$ feet, bearing an abundant crop of medium size, dark green pods, which are well filled with Peas of good flavor. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 628 Early Eight Weeks. In our trials, this pea was ready for picking before any of the other extra early varieties and the quality all that could be asked for in a smooth extra early Pea. The vines were very dwarf, growing only 12 to 15 inches in height and loaded with the well filled pods, which were quite large in size for so early a variety. The pods should be picked from vines while they are in a young state of growth, at which time the peas are exceedingly tender and of a most delicious flavor. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.



The Earliest Sweet Wrinkled-Seeded Varieties

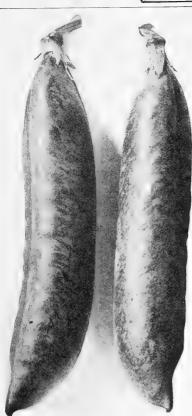
The following may be planted any time after middle of April when the soil has become warm.

- 620 American Wonder. A very fine, extra early wrinkled variety. It is well suited for the private garden and quite productive. The flavor and quality are excellent, and its dwarf habit of growth makes it a desirable sort; height, 1 foot. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
 - 646 **Gradus**, or **Prosperity**. Combines the finest quality with extreme earliness, besides being fairly productive. Grows vigorous and healthy; vines about three feet in height, bearing pods averaging 4 inches long, well filled with 6 to 8 beautiful light green Peas, which color they retain after being cooked. The quality and flavor are delicious and a valuable feature with the "Gradus" is, that the Peas remain tender and sweet for a long time after having been picked from the vines. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.
 - 648 **Hundredfold** (see Specialties, page 7). Pkt., 15 cts., postpaid. ½ lb., 25 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.25.
 - 649 **Laxtonian.** The ideal variety for the small home garden where space is at a premium. Laxtonian grows but 18 inches high, but the vines are exceedingly vigorous and produce pods averaging 4 inches long and uniformly well filled with 8 deep green, large peas, of delightful flavor. Ready for gathering within 70 days from the time seeds are sown, and since it is quite hardy it may be planted about the same time as the still hardier smooth-seeded varieties. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$4.00.
 - 654 Little Marvel. For the early crop this is a very desirable sort, as it matures earlier and the pods contain more peas. It is dwarf, about 15 inches high, plants are very productive, bearing many twin pods, which are dark green. We consider this one of the best dwarf growing varieties for the home garden and are sure that it will please all who plant it. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.



Dreer's Electric Extra Early

HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R



FIONEER I EA

GARDEN PEAS—Continued

Second Early and Medium Varieties

The following sorts are particularly valuable in that they "fill the gap" between the early sorts offered above and the main crop varieties.

614 **Abundance.** Pods hang in pairs and contain 6 to 8 wrinkled Peas, and ripen in about 70 days; height, 2 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

652 **Lincoln.** Extremely productive and of most delicious quality. Grows about $1\frac{1}{2}$ feet high and produces long, curved, deep green pods in pairs, literally covering the vines. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

692 Senator. Peas fit to pick in about seventy days, pods about 4 inches long, curved and rich dark-green color, well filled with medium size, green, wrinkled peas, which are very sweet and tender; height, 3 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

Late or Main Crop Varieties

Customers will have to wait longer for crops of the following sorts, but waiting will be well repaid by exceptional crops of unusual pods and peas. For a perfect succession plant a good extra early, like Dreer's Electric; a fine early wrinkled, like Thomas Laxton; then one of the three medium sorts; and one of the main crop varieties below.

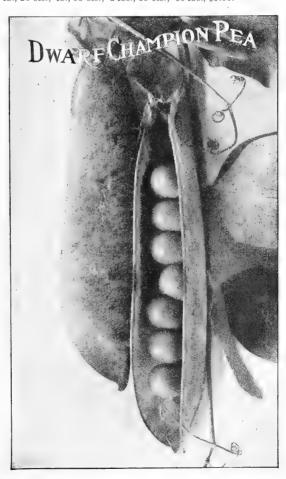
626 **Dwarf Champion.** A splendid dwarf variety which is very hardy and productive. Bears long broad pods containing 7 or 8 large peas of fine quality. Height 2 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

622 Carter's Daisy, or Dwarf Telephone. The pods are long, frequently measuring 5 inches in length, broad, rounded or curved at the end and remarkably well filled. The color is pale green and quality excellent; height, 18 inches. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

624 Champion of England. Popular old-time wrinkled variety. Height is about 5 feet and vines bear long round pods in pairs with 7 or 8 light green peas. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

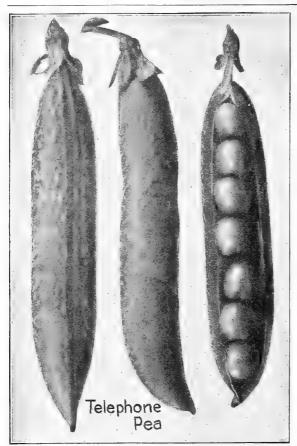
Sweet Wrinkled Extra Early Sorts —Continued

- 670 Market Surprise. The seeds of this variety are "dimpled'; and the quality of the green product is so high that we consider it worth a place among the highest quality sorts. The plant grows to a height of 30 inches, and is very thrifty, producing the pods in surprisingly large quantities. Pods are large and well filled with Peas. Ready for use 60 days after sowing seeds. Pkt., 10 cts., postpaid. \(\frac{1}{2}\) lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \\$3.25.
- 674 Nott's Excelsior. A very popular pea, slightly taller than American Wonder, but otherwise very similar. Vines produce a large number of pods which are tightly filled with finely flavored peas. Height, 16 inches. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 679 Pioneer. A choice large-podded extra early. Vines grow to a height of 15 to 18 inches and are very productive. The pods are large, dark green and average 4 inches long, well filled and peas are of excellent flavor. Ready for picking within 70 days after sowing. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$4.00.
- 699 Sutton's Excelsior. Vines dwarf, growing about 14 inches high, sturdy and productive. The color of the shelled peas is a pleasing light green and it bears the largest pods of any of the low-growing wrinkled Pea with the exception, perhaps, of Laxtonian and Hundredfold offered on page 7. Ready within 75 days after seeds are sown. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 705 **Thomas Laxton.** An early large-podded Pea, which is very hardy and a strong grower, producing pods in abundance. The habit and growth of vine resembles Gradus, although the color is darker and pods more blunt in shape. The pods are well filled with large peas; height, 3 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.



NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds,

RYA.DREERS BLE VEGETABLE SEEDS



Edible Podded Sugar Peas

The pods of the two sorts following are cooked with the peas. They have a very high sugar content, and make a delicious dish and a welcome change in the menu. Once tried, they will be regularly grown.

640 Giant Sugar. Tallest edible podded variety and also latest in maturing. Pods are light green, about 3 inches long, square ended and contain 6 or 7 peas, very tender and sweet. Height, 4 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.75.

662 Melting Sugar. Pods grow 4 inches long, and are very broad, quite brittle and with no stringiness. Very sweet. Height, 3 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.75.

POTATOES Pomme de Terre, FR.

Patatas, Sp. Kartoffel, GER.

One peck will plant 100 hills; 8 to 10 bushels an acre. NOTE - Potatoes are ready for shipment about March 1st and are forwarded by Express or Freight as may be directed, at customer's

expense, and are shipped at purchaser's risk, our responsibility ceasing after delivery to transportation company in good order. Bovee. Earlier than the Early Rose, and much more productive. The vine is dwarf and of stocky growth, skin pink, and the quality is all that could be desired. It grows very uniform in shape and keeps well for an early variety.

Early Rose. Very reliable. Shape long and good size with pink skin. It cooks pure white and mealy and is of good flavor.

Irish Cobbler. One of the first varieties of Potatoes to be ready for use. The skin is creamy white, sometimes netted, which is an indication of good quality, round smooth tubers with eyes strong and well developed. It produces large crops and is a reliable variety.

State of Maine. A very reliable standard variety, round and flattened. Medium early, splendid flavor, cooks dry, is a good keeper and very productive.

SWEET POTATO PLANTS. See page 212.

GARDEN PEAS

Late Varieties—Continued

- 632 Everbearing. One of the latest sorts, coming in after Telephone. Pods 3½ to 4 inches long, straight and pointed, and contain 6 or 7 Peas of a rich flavor; very sweet and tender. Height, 3 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 638 French Canner (Petit Pois, or Small French Pea). Still in demand by a number of our customers, for its general excellence as a home canner. Very prolific, with long, slim pods; 3 to $3\frac{1}{2}$ feet. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 665 Large White Marrowfat. Vines 5 feet high, bearing long round pods with 6 or 7 large peas of medium quality. A very heavy cropper, suitable for summer growing. Pkt., 10 cts., postpaid. ½ lb., 20 cts.; lb., - 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 682 Potlatch. The vines grow to a height of about 30 inches; foliage is a healthy dark green color, and the crop matures in about 80 days. The pods which are borne in pairs, average 4 inches long, are dark green and well filled with eight large Peas. Because of its productiveness and fine quality "Potlatch" will surely please the most critical. Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.75.
- 690 Prince Edward (see Specialties, page 7). Pkt., 10 cts., postpaid. $\frac{1}{2}$ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 700 Telephone. A standard for many years both here and abroad, and improved now to its limit. Vines are very strong in growth, and average 18 to 20 pods, in pairs; the pods are of large size, containing 6 to 8 peas each, which are of a medium green color, and of a most delicious flavor; height, 31 feet. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

Green Mountain. A well known late variety which is suitable for planting in various soils, even producing fair crops on soils which are not of high fertility. Yields good crops and keeps well. Sir Walter Raleigh. A heavy cropping, main crop variety, of

excellent cooking quality. Rural New Yorker No. 2. A well known and reliable late variety that makes strong healthy growth in all kinds of soil. Exceptionally heavy cropper of large, solid clean-skinned tubers, which cook dry and mealy. It is also practically disease re-

SEED POTATO BUYERS PLEASE NOTE

At the time of going to press with this Catalogue the Potato market is so unsettled that we are unable to name prices. Please write stating kind and quantity wanted and we will quote by letter.



NOTE

If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

PEPPER Pimiento, Sp. Piment, FR. Pfeffer, Ger.

One ounce of seed will produce about 1000 plants.

CULTURE - Sow seed in flats under glass in March; transplant seedlings, when 2 to 3 inches high, into other flats, 4 inches apart each way or into individual pots, either clay or paper, to encourage good root systems. When the weather has become thoroughly settled and danger from belated freezes is over (about corn planting time), transplant to open ground in warm, very rich and well-prepared soil. placing rows 3 feet apart, with plants 2 feet apart in the rows. The large, sweet sorts have become very popular and are always in demand.

PEPPER PLANTS. See page 212.

734 Dreer's New "Rainbow." (See Specialties, page 7.) | 732 Pimiento. (See Specialties, page

Pkt., 25 cts.; $\frac{1}{2}$ oz., \$1.50; oz., \$2.50.

722 Chinese Giant. This variety is undoubtedly the largest Sweet Pepper ever offered. The fruits are bright scarlet, flesh is thick, remarkably sweet, without the least trace of fieriness. The latest-maturing Pepper, requiring a long season of growth. Pkt., 10 cts.; ½ oz., 45 cts.; oz., 80 cts.; \(\frac{1}{4}\) lb., \(\frac{9}{2}\).50.

723 Early Giant (Harris). (See Colored Plate and page 8.)

Pkt., 25 cts.; $\frac{1}{2}$ oz., \$2.00; oz., \$3.50.

726 Golden Dawn. A mild and sweet yellow Pepper; quite ornamental and attractive. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.

709 Large Bell or Bull Nose. Large early scarlet variety. Very popular, and a favorite pickling sort. Flesh is thick and usually of mild flavor. Pkt., 10 cts.; ½ oz., 30 cts.;

oz., 50 cts.; $\frac{1}{4}$ lb., \$1.75. 712 **Long Red Cayenne.** Pods are long and slender; bright red and very pungent. Used extensively for bunching with pot-herbs. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.: ½ lb., \$1.75.

742 Long Sweet Spanish. The Peppers sometimes grow six or seven inches long and two inches in diameter. The fruits are bright green, turning to a rich scarlet when matured. Flesh thick and sweet. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.75.

730 Neapolitan. A variety which matures very early. Fruits grow upright, about 3½ to 4 inches long and 2 inches thick, and are remarkably sweet. Brilliant red fruit and on account of its extreme earliness is recommended for late localities. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb.,



RUBY GIANT PEPPER

732 Pimiento. (See Specialties, page 7.) Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ½ lb., \$1.90.

738 Ruby Giant or Worldbeater.

A cross of Ruby King and Chinese Giant this is one of the best and largest mid-season peppers, with thick, sweet flesh. Fruits extra large measuring nearly 6 inches long by 4 inches through, of a rich ruby color. This strain is very productive and plants bear large quantities of the handsome fruits. Pkt., 10 cts.; $\frac{1}{2}$ oz., 35 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00

740 Ruby King. This popular sort now seems to be a favorite in all sections, on account of its reliable nature. Fruits are about four inches long, flesh thick and mild, color dark green while young, turning to ruby red when ripe. Extremely prolific, often bearing ten or a dozen fruits. Pkt., 10 cts.; 1 oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.

The Small **Ornamental Sorts**

The varieties following are all hot and pungent, suitable for seasoning, for use in pickling, etc. They can be gathered when ready and hung up, for future use. Plants are extremely ornamental, and a well grown plant with its abundant fruits makes an attractive display if potted up Long Red Cayenne Pepper and placed in a light sunny window.



- 715 Celestial. Compact plants, literally covered with small conical fruits in color ranging from purple to brilliant red. Very hot. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.75.
- 720 Creole, or Birds Eye. Bears small oval red-hot fruits in abundance. Very ornamental. Pkt., 15 cts.; ½ oz., 50 cts.; oz., 85 cts.; ½ lb., \$2.50.
- 735 Red Cherry. A small round late variety, fruits erect, scarlet and hot. Pkt., 10 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.75.
- 728 **Red Japan Cluster.** Very productive. Small, slender, upright, hot fruits of bright red. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.
- 718 Small Chili. Red conical pods, in abundance, about 2 inches long, very hot, an ornamental and useful and prolific sort. In demand for sauce. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; 1 lb., \$1.75.
- 744 Tabasco. Small and very hot. Used as a condiment either in vinegar or for making sauce. Pkt., 10 cts.; ½ oz., 45 cts.; oz., 80 cts.

We offer 2 Peppers, 1 Sweet and 1 Hot, in strong, pot grown plants on page 212.

HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Potiron, FR.

PUMPKIN

Caabaza, Sp. Grosse-Kurbis, GER.

CULTURE—Sow in good soil in May, when the ground has become warm, in hills 10 feet apart each way, or in fields of corn about every fourth hill; plant at the same time with the corn. Pumpkin varieties if planted together will mix. There is not much danger of their mixing with squashes or other vines One ounce for 25 hills.

- 750 Large Cheese or Kentucky Field. A large round flattened variety with orange skin, flesh yellow and sweet, an excellent canner. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 752 Large Yellow Field, or Big Tom. The well known cornfield Pumpkin, mostly grown for feeding stock, but flesh is dry and sweet and is often used for canning. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25. By express, 10 lbs., \$10.00.
- 756 Large Yellow Mammoth Potiron (King of the Mammoths, Jumbo). This is the variety so largely grown for fairs and exhibition. Specimens have been grown weighing over 100 pounds. Skin rich dark yellow, flesh lighter shade, and somewhat coarse. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 70 cts.; lb., \$2.25.
- 754 Mammoth Golden Cashaw. A crookneck type, being an improvement on the old light-colored Cashaw, the skin being a golden-orange color. Flesh thick, solid and good quality. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 758 Quaker Pie Pumpkin. A fine-grained, oval-shaped sort of rich flavored creamy white flesh. Keeps well if stored in a dry place. Pkt., 10 cts.; oz., 20 cts.; ¹/₄ lb., 50 cts.; lb., \$1.75.
- 760 Sugar, or New England Pie. For making pies this variety cannot be excelled. The Pumpkins are round and small, with deep yellow skin and plainly ribbed. Flesh very sweet, fine grained and of the best quality. Pkt., 10 cts.; oz., 20 cts.; ¹/₄ lb., 50 cts.; lb., \$1.50.



764 Winter Luxury. A very good keeper and a splendid pie Pumpkin; shape round, skin finely netted, and beautiful russet-yellow color; flesh deep yellow and thick. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.

Radis, Rave, FR.

RADISH

Rabanito, Sp. Radies, GER.

One ounce of seed will sow 100 feet of drill.

CULTURE—One of the earliest delicacies to reach our table in the spring and one that may be enjoyed all seasons by a judicious selection of varieties suitable for different seasons. In soil rich in humus, the little early round and olive-shaped sorts will be ready for use in from 3 to 4 weeks. Earliest sowings may be made as soon as frost is out of the ground. After May 1st, sow long varieties like White

NEW RUEY RADIS

78
80

Icicle or Long Scarlet Short Top. After June 1st, select summer varieties like Long White Vienna, or White Delicacy, and around July 1st, sow the late but also large winter radishes for a fall and winter supply. All radishes, to do their best, should be thinned out to stand 2 to 6 inches apart in the row, the largest distance given applying to the large growing winter varieties.

The Earliest Round Sorts

770 Cardinal Globe (see Specialties, page 3). Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

776 Crimson Ball (see Specialties, page 8). Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

779 Crimson Giant. Suitable both for forcing or early planting out of doors. In shape it is round to oval, and very attractive. The flesh is mild and tender. Grows to larger size than any in this class, yet retains its crispness and delightful flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.50.

780 **Dreer's Crystal Forcing** (see Specialties, page 7). Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.50.

804 Earliest Red May. Makes a remarkably quick growth and is ready for the table within 3 weeks after sowing seeds. The Radishes are of a desirable size and uniform in shape, with small tops and of excellent flavor. This is a splendid variety for the earliest crop, either outdoors or for forcing under glass. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \\$1.75.

Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

816 Earliest White May. A crisp turnip-shaped variety with a very small top. Extremely early and a very desirable sort. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.50.

798 **New Ruby** (see Specialties, page 7). Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.75.

,800 Philadelphia White Box. A good turnip-shaped variety, remarkably long standing for an early variety. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.50.

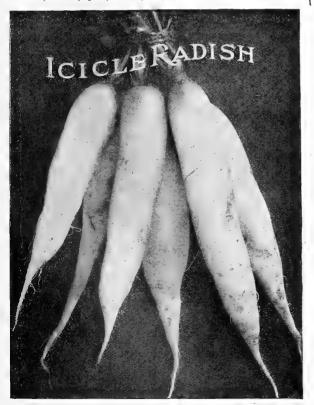
HENRYADREE RELIABLE VEGETABLE SEEDS PHILADENPHAR

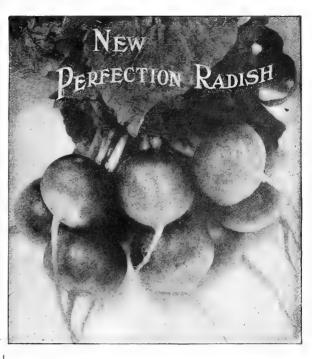
RADISH—Continued

- 795 **New Perfection.** This type of Radish, having red skin with a white tip, has long been a great favorite, and with this variety the white portion extends much farther up than is the case with ordinary Scarlet Turnip White Tip Radish. The general contour is turnip-shape, and size medium, very uniform, with flesh crisp, tender and sparkling. The rapidity of its growth recommends "New Perfection" for growing in the greenhouse, but it is equally as valuable for sowing in the vegetable garden. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 825 White-tipped Scarlet Gem. Leaves short and excellent for forcing; color bright scarlet with white tip. It is a very handsome variety and exceedingly rapid grower. Also listed as "Rosy Gem" in many catalogs. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.50.

Early Oval Shaped and Long Sorts

- 773 Cincinnati Market. Ready for use in from 30 to 35 days. Of the Long Scarlet type; of a clear bright red color and grows to large size without becoming pithy. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 818 **Dreer's Earliest White Olive.** The shape and quick growth make this the most desirable of the white olive-shaped sorts. It may be grown in the garden, or used for forcing, and in either case will produce roots of a size suitable for use within 24 days. The skin is an attractive, transparent ivorywhite and the flesh sparkling white, very crisp, tender and juicy. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.
- 783 French Breakfast. Ready for use within 25 days after sowing seeds. Oblong shape, mild and tender. The skin is a lively pink in color on the upper portion, but lower part is pure white. Does well outside or under glass. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 792 Long Scarlet Short Top. Long, bright scarlet 6 or 7 inches long, with small top. Brittle and crisp. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.25.





Summer Varieties

This class requires longer to perfect the product, but the roots have firmer flesh and remain in fit table condition very much longer than any of the early sorts offered.

- 768 Beckert's Chartier. An exceedingly handsome red sort, 7 or 8 inches long, with attractive white tap-root. Pkt.. 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 814 Dreer's White Delicacy. A large root, thick at top and tapering to a point. Pure white, of fine flavor and crisp texture. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.
- 785 Icicle. Makes radishes from four to five inches long and half to three-quarter inch thick. Matures earlier than any other long white radish, pure white, almost transparent, and very tender. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb. \$1.50.
- 790 Long White Vienna, or Lady Finger. Skin and flesh are pure white and slightly longer than Icicle, crisp and of rapid growth. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 822 White Strasburg. Grows quite large, 8 to 10 inches long by 3 to 4 inches in diameter at the top. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 824 White Stuttgart. An immense top-shaped radish, of clear white color. Fine for summer and fall use. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

Winter Radishes

Generally sown around July 1st, the same as turnips. The Chinese type develops most rapidly, while the Spanish sorts require about 3 months to reach full size, but they keep well.

- 787 Long Black Spanish. 8 or 9 inches long, black skin with solid white flesh. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 807 Round Black Spanish. Skin black, flesh white, solid and pungent. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 810 Scarlet China. Oblong, bright rose color. Flesh white, crisp and pungent. Pkt., 10 cts.; oz., 20 cts.; ¹/₄ lb., 50 cts.; lb., \$1.50.
- 812 White Chinese, or Celestial. Roots cylindrical, and when fully developed 6 to 8 inches in diameter. Solid, crisp and of a mild flavor. Skin and flesh pure white. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA RA

Espinard, FR.

SPINACH

Espinaca, Sp.

Spinat, GER.

CULTURE—For spring and summer use sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and every two weeks up to May 15th, for a succession. For winter and early spring use, sow in September in well-manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich. No Spinach, with the exception of New Zealand will "stand" August heat without "shooting" seed stalks. Water liberally with fine spray or sprinkler after sowing seed. One ounce for 100 feet of drill.

- 845 **Dreer's Improved Long-standing.** (See Specialties, page 8.) Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., 85 cts.
- 842 King of Denmark. An ideal variety for spring sowing, as plants are very slow to run to seed. Strong vigorous plants producing an immense growth of large dark green, crumpled leaves, an especially good sort for the small garden. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.00.
- 844 Long Season. Sowings of this variety can be made in early spring and followed monthly with further sowings, and the crop will be continuous throughout the entire summer. The leaves are a rich dark green color, very thick, crumpled, and of splendid quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 60 cts.
- 847 New Zealand (Tetragonia expansa). This should be more widely grown, as it stands all summer and produces a continuous supply of good quality leaves. Not related to the regular Spinaches but forms large, spreading plants, five to eight feet across, during summer and early fall, from seeds sown during April. Soak seed in warm water for a few hours before sowing. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.
- 849 **Prickly-seeded.** The hardiest variety; and very productive bearing wide pointed leaves in abundance which are very slow to flower. This sort deserves more general recognition. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 60 cts.
- 851 Savoy Dreer's Round-seeded. An exceptionally early and hardy spinach, with large broad leaves, heavily crimped and curled, and of a rich, glossy, dark green. A very desirable sort for spring and fall sowing, always being reliable and sure to produce large healthy growth. We offer a special strain which is very fine; is also most suitable for canning. For a Summer Spinach to follow this we would advise sowing our Victoria, offered opposite. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 60 cts.



NEW ZEALAND SPINACH

- 853 **Thick-leaf, or Viroflay.** A heavy cropping variety bearing very large leaves, measuring up to 10 inches in length and 8 inches wide. Plants measure 24 to 30 inches across and well repay liberal manuring. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 75 cts.
- 854 Victoria. Plants are very compact with numerous leaves of fine texture, deepest green color, heavily crimped, thick, fleshy leaves on very short stems, good quality, and "stands" for a long time before shooting to seed. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 60 cts.



Oseille, FR. Acedera, SP. Sauerampfer, GER.

Culture—Used for soups and salads on account of its pleasant acid flavor and also makes delicious boiled greens. Sow seed in any good garden soil, in shallow drills a foot apart. Thin plants to 6 or 7 inches apart and remove seed stalks as soon as they appear. When ready to gather, select only the largest leaves, thus insuring a continuous supply, one planting will last for 3 or 4 years. One ounce for 200 feet of drill.

839 Large-leaved Garden. The largest leaved and best variety. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

Re-cleaned Bird Seeds

If wanted by Parcel Post, add same as for Beans, Corn and Peas.

	Lb.	10 lbs.	50 lbs.
Mixed Bird	\$0 15	\$1 30	\$6 00
Canary, Plain	15	1 30	6 00
Rape, Sweet	15	1 30	6 00
Hemp	15	1.30	6 00
Millet	15	1 25	5 50
Wild Bird Mixture	20	1 80	8 00
Sunflower	15	1 25	6 00
Lettuce. Oz., 5 cts	25	2 25	



ENRY A.DREERS

MAMMOTH SANDWICH ISLAND SALSIFY

SALSIFY Salsifis. FR.

Ostion Vegetal, Sp. Haferwurzel, GER.

or Vegetable Oyster

One ounce for 50 feet of drill.

Culture - Succeed best in light, well-enriched mellow soil. Sow early in the spring in drills 15 inches apart, 1 inch deep and water liberally with a fine spray or sprinkler, thin to 4 inches in rows. Used the same as Carrots, or, after having been boiled, make into cakes and fry like oysters, which they resemble in flavor. Cultivate the same as carrots or parsnips; it is hardy; can remain in the ground all winter for early spring use, but should be taken up before it starts new growth.

- 837 Mammoth Sandwich Island. Grows to very large size with a vellowish smooth skin, resembling a good-sized Parsnip. It is very mild and delicately flavored, hence very popular. The young leaves may be used as salad. Pkt., 10 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.
- 835 Long White. A favorite market variety and fine flavored. Pkt., 10 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.
- 834 Long Black, or Scorzonera. This is grown in the same manner as above sorts, but it develops a taproot with a black skin. The roots of this variety, if not used may remain in the ground till needed and they will increase in size without losing their tenderness and fine flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.: \(\frac{1}{4}\) lb., \(\\$1.25\); lb., \(\\$4.50\).

SQUASH Calabaza, Sp. Courge, FR. Kuerbis, GER.

Culture - It has only been recently that scientists have discovered the presence of remarkable quantities of vitamines in summer squash, and doctors now prescribe an abundance of squash for children backward in physical development. Sow at corn planting time, in well-manured hills, the bush varieties 4 feet apart each way, the winter sorts

10 to 12 feet each way, and thin out to 2 to 4 plants to the hill. To repel the squash vine borer, throw a handful of tobacco dust close around the plants. The large, strong-smelling black squash bug can be kept in check by hand-picking. For yellow-striped beetle and blight, spray early and repeatedly with Bordeaux Arsenate of Lead Mixture. One ounce of seed for 25 hills, 3 to 4 pounds to an acre.

The Earliest, Bush Varieties

- 862 Cocozelle Bush. A handsome oblong dark green Italian variety liberally speckled with contrasting marks, and averaging 2 to 3 pounds each, of high quality and fine flavor. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \(\frac{1}{2}\).00.
- Giant Summer Crookneck. Large deep yellow, curved and warted. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 869 Golden Custard Bush. Similar to the White Bush, but yellow. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00. 873 Extra Early Jersey White Bush (Patty Pan). Very
- early, fruit flat and scalloped, of cream-white color. Delicious flavor. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \(\frac{1}{2}\)1.50.
- 877 Mammoth White Bush. Similar to Jersey Bush, but much larger. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.

The Long Keeping Varieties

- 858 Boston Marrow. A good keeper and of excellent flavor. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \(\frac{\$1.50}{.}\)
- 864 Delicious. The skin is green, with an occasional blue specimen; flesh is thick bright yellow and of splendid quality. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \(\frac{\$2.00}{.}\)
- 871 Golden Hubbard (see Specialties, page 9). Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.
- 872 Improved Hubbard. A standard winter sort. bronze green. Flesh rich yellow and very thick. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.
- 878 Warted Hubbard. Heavily warted dark green skin. Pkt.,
- 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \(\frac{1}{2}\)2.00.

 860 **Mammoth Chili**. Orange yellow. Good sort for feeding stock. Pkt., 10 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00.

Vegetable Marrows

- 875 Long Cream. A vine sort, shape oblong with cream yellow skin and flesh. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., \$1.00. 876 **Long Green**. Similar in shape to above but skin is a rich
- green. Pkt., 10 cts.; oz., 25 cts.; 4 lb., \$1.00.



GIANT CROOKNECK

JERSEY BUSH

Cocozelle

Tomate, FR. Tomate, Sp.

TOMATO

Liebesapfel, GER.

CULTURE—For the first crop sow seeds of very early varieties like Avon Early, Globe, or Spark's Earliana, under glass, or in the house, about middle of February, giving the young seedlings plenty of light for rapid development. When they are 3 to 4 inches tall, transplant them into flats or a spent hotbed, to stand 4 inches apart each way. Give plenty of air on sunny days to harden them properly. Such plants should start bearing middle of June, and continue for the best part of 2 months. For the main crop, sow seeds of later varieties in a hotbed, or warm cold frame by April 1st. Around Decoration Day, prepare spaces 3 feet apart each way, digging the hole a foot deep and of equal diameter and filling this with well rotted stable manure or humus. Set the plants into these spaces and to prevent loss from cut worms surround the young plants with a collar of cardboard. Where the young plants are grown in paper pots, set them into the ground, pots and all, just tearing out the bottom. One ounce of seed will produce about 2500 plants.

The Earliest Sorts

- 887 **Alpha.** A new extra early. (See colored plate and page 9.) Pkt., 25 cts.; ½ oz., \$1.50; oz., \$2.75.
- 888 **Avon Early**. An exceedingly early variety, maturing a few days before Earliana. Fruits large, round, and very solid, of deep scarlet. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ¼ lb., \$2.00.
- 894 **Bonny Best.** An early and productive variety, popular all over the country. Fruits are round, scarlet, somewhat flattened at stem end, and are produced in abundance. This is also a good forcing Tomato. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.
- 938 Earliana, Spark's. A standard extra early. Fruits bright red, solid and of fine flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 917 **John Baer.** Matures within 110 days of sowing seeds and perfects large, well-shaped, red fruits of fine flavor. The vines do not grow very large, but are productive. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.
- 919 June Pink. May be called a pink "Earliana."

 Identical in all but color, this being a purplish pink.

 Pkt., 15 cts.; ½ oz., 50 cts.; oz., 75 cts.; ¼ lb., \$2.00.



GLOBE TOMATO, PROPERLY STAKED AND PRUNED



923 Marglobe. This is a recent introduction of great merit, developed by the Bureau of Plant Industry, U. S. Dept. of Agriculture. It is as early as Bonny Best and produces large smooth, meaty, globular red fruits, which ripen evenly, and are free from cracks. An extremely heavy cropper, immense yields of excellent fruits being reported from every region where tried. At the department's Experimental Farm at Arlington, from a 3½ acre field, 21 tons per acre were picked, with still another light picking to make. This variety should be especially valuable to those who are in districts troubled with rust and wilt, and particularly in the Southern States, as this strain is immune. Pkt., 25 cts.; ½ oz., \$1.00; oz., \$1.75; ¼ lb., \$5.00.

Second Early and Main Crop Varieties

- 891 **Beauty.** A very productive sort with large smooth fruits of purplish pink. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{2}$ lb., \$1.25.
- 897 Crimson Cushion, or Beefsteak. Large size, nearly round, solid and smooth. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.
- 910 **Dreer's Select Strain of Globe.** Fruits are borne in clusters of 4 to 6, and average 6 ounces each, are perfectly globe-shaped, except in the first clusters on which the largest specimens are inclined to be somewhat flat. Globe is among the most solid of all tomatoes, of delightfully mild flavor, and of beautiful pink or purple color which never fails to attract the eye. Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ¼ lb., \$3.50.
- 902 Early Detroit. An early sort of large size, nearly round, skin purplish-pink. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 904 Dwarf Champion. Very strong dwarf plants, fruits smooth and solid of purplish-pink. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 906 Dwarf Stone. Round fruits, deep scarlet, very solid, ripens evenly and of excellent flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.

HENRY A.DREERS

TOMATOES—Continued

- 912 Golden Ponderosa. Like the original purple fruited Ponderosa, this variety grows to a large size and has the same remarkable good quality and solidity of flesh, but the color is a rich golden vellow. Of very fine appearance when sliced and served with the purple variety, the contrasting colors being very attractive and appetizing. Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ½ lb., \$3.50.
- 913 Golden Queen. A large solid yellow Tomato, ripening earlier than the above sort. Pkt., 15 cts.; ½ oz., 35 cts.; oz., 60 cts.; \(\frac{1}{4}\) lb., \(\\$1.75\).
- 924 Matchless. One of the most dependable scarlet main crop sorts, very solid and meaty. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.
- 930 Ponderosa. Always a popular and profitable sort for the home garden. Large purplish-pink, solid, and our strain produces very smooth fruits. Pkt., 15 cts.; ½ oz., 40 cts.; oz., 75 cts.; ½ lb., \$2.00.
- 942 Selected Stone. Probably the most widely grown Tomato in the Country. Very dependable and will produce a large crop of deep red, solid fruits. A splendid canner. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.00.

947 Dreer's Superb Salad. Distinctly a salad Tomato, just the right size for serving in halves or quartered, with lettuce or for putting up whole in jars. Very smooth fruit, in color a rich scarlet. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.

Forcing Tomatoes

- 900 Comet. Fruits medium size, rich scarlet, and good quality.
- Pkt., 15 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.50. 921 **Lorillard**. Bright red, smooth, early. Pkt., 15 cts.; ½ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50.

Preserving Tomatoes

	P	kt.	$\frac{1}{2}$ OZ.	Oz.			
944	Strawberry or Ground Cherry\$0	15	\$0 40	\$0.70			
931	Red Cherry	15	40	70			
932	Red Currant	15	45	80			
933	Red Peach	15	40	70			
934	Red Pear	15	40	70			
953	Yellow Cherry	15	40	70			
	Yellow Pear	15	40	70			
956	Yellow Plum	15	40	70			

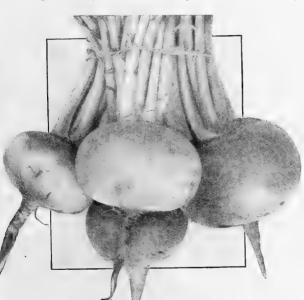
Navet, FR.

TURNIP

Nabo, Sp. Weiz Ruben, GER.

One ounce will sow 200 feet of drill, two pounds for an acre.

CULTURE - For early, sow seed thinly in open ground in spring in drills 18 to 20 inches apart. Thin out seedlings to 3 or 4 inches apart. For succession sow every two weeks until May 15th. For fall and winter sow in July and August. A good crop may often be grown by scattering seed thinly in the cornfield at last cultivation. For Ruta Baga sow seed in open ground during June and early July. Take up the roots just before winter, top and store in cool cellar, or pit outdoors.



YELLOW ABERDEEN PURPLE TOP TURNIP

- 960 Aberdeen Purple Top, Yellow. Very hardy and productive, good keeper, globe shaped and of fine quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 962 Golden Ball. A rapid grower of excellent flavor, globeshaped, medium size. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.: lb., \$1.00.
- 964 Long White, or Cow Horn. Grows 12 to 14 inches long, partly above ground; flesh white, fine grained and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 966 Purple Top White Globe. It is round, very handsome and of superior quality. The flesh is white and skin white, with purple at portion which grows above the ground. (See also Specialties, page 9.) Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.

- 967 Purple-top Milan, Extra Early. Roots flat, white, with purple top. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \$1.25.
- 969 Red or Purple Top (Strap-Leaf). Roots flat, top purple, flesh fine grained and mild. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 970 Seven Top. Grown for its leafy tops only, which make excellent greens. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.50.
- 972 Snow Ball. The roots have a smooth white skin and are nearly round. One of the best to sow very early in the spring. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 40 cts.; lb., \$1.25.
- 974 White Egg, Early. Adapted for either spring or fall sowing. The tops are small and roots are of medium size, white skin and flesh. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \$1.25.
- 975 White Milan, Early. Early, flat and pure white. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25. 976 White Flat Dutch, Early. Of quick growth and mild
- flavor. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; lb., \$1.00. 977 **Yellow Globe** (Amber Globe). It produces a globe-shape
- root, with smooth skin and light-yellow flesh, which is firm and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.

Ruta Baga

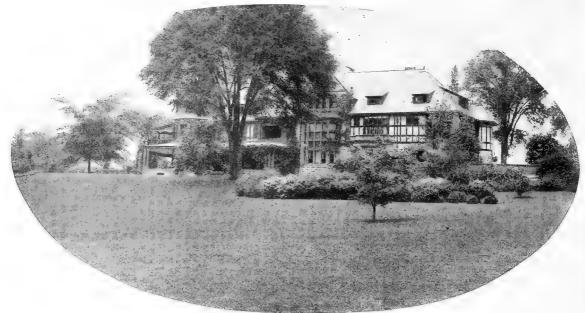
These are easily the best keepers because of their solidity. May be harvested and stored like potatoes.

- 979 American Purple Top. Very hardy and productive. The flesh is yellow, solid and sweet; good for stock or table use. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., 90 cts.
 982 **Budlong's Improved.** White, very sweet; much milder
- flavor than most other sorts; globe-shaped; skin a creamyyellow. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 985 Dreer's Improved Purple Top. Remarkable for uniform shape and fine quality, and also a splendid keeper. Skin is smooth and flesh a beautiful yellow color and fine grained. The flavor is very sweet and tender. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 988 Golden Heart. A Danish green-top variety of large size. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.

Tobacco

Offered with Agricultural Seed, see page 50.

HENRYADREER RELIABLE GRASS AND CLOVER SEEDS PHILADEIDHIAP



MANY OF THE FINEST LAWNS ARE PRODUCED BY THE "DREER" LAWN GRASS

DREER'S CELEBRATED LAWN GRASS SEEDS

Our special brands of Lawn Grass Seeds are noted for their adaptability to various situations and soil conditions, and are now used in every section of the country for making private lawns, and also on the grounds of many leading Country Clubs, Athletic Clubs, Schools and Institutions, etc. These Mixtures have long enjoyed an enviable reputation for their general excellence, and it will always be our aim to maintain their high quality by the use of only the finest recleaned Grass Seeds, as free from all impurities as the most modern machinery can make them. Quantity of Lawn Grass Seed to Sow. One quart is sufficient for 200 square feet; 6 bushels for an acre, or for renovating an old lawn use one-half these quantities.

The "Dreer" Lawn Grass

This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. Each variety of grass in its composition is there for a special purpose; some for making strong fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down; varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains.

Whether you want to seed a small grass plot in your yard, or a lawn of more pretentious size, you should use this grass mixture. For the convenience of customers, we put this seed up in various-sized packages, from the single pint, which is sufficient to cover 100 square feet of ground, to such quantities as are required for seeding large lawns where six bushels of seed to the acre are required. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00; 100 lbs., \$47.50.

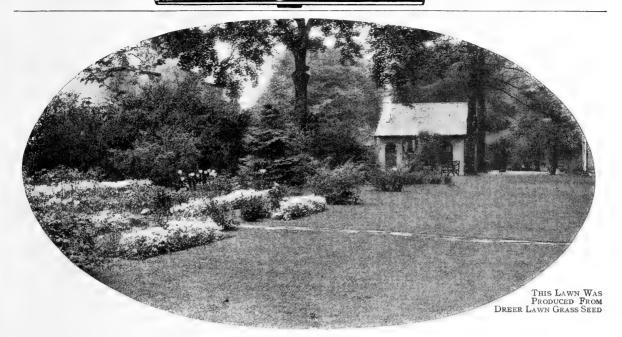
Dreer's Shady Place Grass

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade, and as it blends well with our regular Lawn Grass Mixture, it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. In spring give a light reseeding, then a top dressing of finely screened soil or sand, together with Bone Meal. This will repair the damage done by the winter rains. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00; 100 lbs., \$47.50.

"Seashore" Lawn Grass

A rich, green lawn is especially desirable at the seashore, but unless the right mixture of grasses and clover are used the result will be disappointing. Our Seashore Lawn Grass is composed of strong-rooted varieties which quickly produce a good turf. In preparing the land it should first be top-dressed with about four inches of good soil, as grass will not grow well in sand, but the seeds will quickly germinate in the top-soil and make strong roots, which reach down into the sand for moisture. In order to keep the seaside lawn in good condition it should be watered liberally every evening, and also have an occasional application of our sterilized Sheep Manure in order to keep up a vigorous growth. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00; 100 lbs., \$47.50.





LAWN GRASS SEEDS—Continued **Dreer's Terrace Grass** Dreer's "Putting Green" Mixture

Ordinary lawn grass will not hold the soil on terraces and embankments, which require a thick turf, composed of varieties which make strong roots to take hold of the soil and prevent washing by heavy rains. Our Terrace Grass is a carefully prepared combination of such grasses as will fill the requirements by making a quick growth of grass which will form a strong mat and present a good appearance. It will grow well anywhere, but it is best to enrich the soil with our sterilized Sheep Manure, or with Bone Meal, in order to provide nourishment to the young roots and give a vigorous start to their growth. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00; 100 lbs., \$47.50.

Dreer's "Golf Links" Grass

Prepared from a special formula, with the object of producing a thick turf that will stand the hard usage suffered by the average Fairway. For the Golf Course, Teeing Ground, Football and Polo Fields and other Athletic Grounds, or for the Lawn which has to withstand hard wear, this mixture will give perfect satisfaction. Per pt., 25 cts.; per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00; 100 lbs., \$37.50.

White Dutch Clover Seed

Excellent for use on lawns; forms a close very dwarf herbage and remains green throughout the season. For prices see page 49.



A careful study of the requirements for making the most substantial turf for Putting Greens developed the mixture herewith offered by us for this purpose. The varieties comprising it are all of the fine-bladed, low-growing and most hardy kinds, and maintain their rich, green color throughout the season. For Tennis Courts, Cricket Tables, and wherever a billiard table smoothness is necessary, this superfine mixture will give the desired result. Per pt., 45 cts.; per qt., 80 cts., postpaid. By express or freight, at purchasers' expense, per pt., 40 cts.; per qt., 75 cts.; 4 qts., \$2.50; peck, \$4.75; bushel (25 lbs.), \$18.00; 100 lbs., \$70.00.

Dixie Lawn Grass

It has heretofore, always been a difficult task, in tropical and semi-tropical climates, to keep the lawn attractive, but we can recommend this special mixture of Grass Seeds, peculiarly adapted by maturing at different seasons, for providing an all the year round green lawn in Southern States, subjected as they are to long hot summers. With this seed and given the usual attention in the way of watering and fertilizing, an excellent lawn may be maintained. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00; 100 lbs., \$47.50.

Dreer's "Evergreen" Lawn Grass

This special mixture produces beautiful and permanent lawns. It is made from our own formula, and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use only seed that has been thoroughly recleaned. Per pt., 25 cts.; per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00; 100 lbs., \$37.50.

Dreer's "Fairmount Park" Lawn Grass

This popular, low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear. It is also valuable for use on embankments and terraces; also for renovating old, worn-out lawns. Per pt., 20 cts.; per qt., 35 cts., postpaid. By express or freight, at purchaser's expense, per pt., 15 cts.; per qt., 30 cts.; 4 qts., \$1.00; peck, \$1.90; bushel (20 lbs.), \$7.00; 100 lbs., \$33.00.

HENRYA.DREER RELIABLE GRASS CLOVER SEEDS PHILADEIDHIA PA



Prices for larger quantities than one pound are f. o. b. Philadelphia, and subject to market changes

Blue Grass, Kentucky Fancy Recleaned (Poa pratensis). Also known as June Grass, Green Grass, etc. Rated as one of the best permanent grasses, especially useful for lawns, meadows and rich land. It is the grass of the famous limestone soils of Kentucky, and is also a favorite in all the Northern States. Lb., 55 cts., postpaid. Bu. (14 lbs.), \$6.00; 100 lbs., \$37.50.

Blue Grass, Canadian (Poa Compressa). Useful for poor, thin and gravel soils. Lb., 65 cts., postpaid. Bu. (14 lbs.), \$7.50; 100 lbs., \$50.00.

Bermuda Grass (Cynodon dactylon). Invaluable for lawns and pastures in the Southern States. Lb., 60 cts., postpaid. Bu. (35 lbs.), \$17.00; 100 lbs., \$48.00.

Carpet Grass (Axonopus Compressus). For the Lawns and Pastures of the Gulf Coast States. Lb., 60 cts., postpaid. Bu. (18 lbs.), \$9.00; 100 lbs., \$47.50.

Creeping Bent Grass (Agrostis stolonifera). Excellent for lawns and putting greens. Makes a low velvety growth. Lb., \$2.00, postpaid. Bu. (20 lbs.), \$35.00; 100 lbs., \$170.00.

Crested Dogtail (Cynosurus cristatus). A very hardy perennial. Lb., 75 cts., postpaid. Bu. (21 lbs.), \$13.00; 100 lbs., \$60.00.

Fescue, Hard (Festuca duriuscula). Indispensable in all Pasture mixtures. Lb., 50 cts., postpaid. Bu. (12 lbs.), §4.25; 100 lbs., \$35.00.

Fescue, Meadow (Festuca pratensis). English Blue Grass, or Sweet Grass. A useful perennial for hay and pasture. Lb., 40 cts., postpaid. Bushel (22 lbs.), \$7.00; 100 lbs., \$30.00.

Fescue, Red, or Creeping (Festuca rubra). For fine lawns and putting greens. Succeeds on sandy soils. Lb., 70 cts., postpaid. Bu. (14 lbs.), \$8.00; 100 lbs., \$50.00.

Fescue, Sheep's (Festuca ovina). Valuable for pastures. Lb., 50 cts., postpaid. Bu. (12 lbs.), \$4.25; 100 lbs., \$35.00.

Fescue, Fine-leaved Sheep's (Festuca ovina tenuifolia).

Excellent for lawns and Golf Courses. Makes a very dwarf and fine leaved growth. Lb., \$1.00, postpaid. Bu. (14 lbs.), \$11.00; 100 lbs., \$75.00.

Meadow Foxtail (Alopecurus pratensis). A perennial pasture grass, much relished by stock of all kinds. Lb., 90 cts., postpaid. Bu. (7 lbs.), \$5.50; 100 lbs., \$75.00.

Orchard Grass (Dactylis Glomerata). One of the most valuable of the pasture grasses; makes a good hay. Lb., 40 cts., postpaid. Bu. (14 lbs.), \$4.20; 100 lbs., \$27.50.

Red-top Grass, Extra Recleaned Seed (Agrostis Alba). Now popular for lawns and golf courses. Heavy solid seed, no chaff. Lb., 65 cts., postpaid. Bu. (32 lbs.), \$16.00; 100 lbs., \$45.00.

Rhode Island Bent Grass (Agrostis Vulgaris). Very fine leaved and of creeping habit. Lb., \$2.00, postpaid. Bu. (18 lbs.), \$31.00; 100 lbs., \$170.00.

Rough stalked Meadow Grass (*Poa Trivialis*). Highly recommended for fine lawns and it also is a rich pasture grass. Lb., 75 cts., postpaid. Bu. (14 lbs.), \$9.00; 100 lbs., \$60.00.

Rye Grass, English Perennial (Lolium perenne). For winter lawns in the South and also for permanent pastures. Lb., 30 cts., postpaid. Bu. (24 lbs.), \$6.00; 100 lbs., \$23.00.

Rye Grass, Italian (Lolium Italicum). Valuable annual for hay mixtures. Lb., 30 cts., postpaid. Bu. (18 lbs.), \$4.00; 100 lbs., \$21.00.

Sweet Vernal Grass, True (Anthoxanthum odoratum). Imparts a sweet odor to hay. Relished by all kinds of stock. Use 2 to 5 lbs. per acre, in mixture. Lb., \$1.35, postpaid. 10 lbs., \$12.50.

Tall Meadow Oat Grass (Avena elatior). Lb., 50 cts., postpaid. Bu. (10 lbs.), \$4.25; 100 lbs., \$40.00.

Wood Meadow Grass (Poa nemoralis). The ideal grass for heavily shaded lawns. Lb., \$1.25, postpaid, Bu. (14 lbs.), \$14.00; 100 lbs., \$90.00.

Timothy (Phleum pratense). A valuable Hay crop. Sow ½ bushel to the acre alone, or 8 to 10 quarts if used with other grass seeds. 45 lbs. to the bushel. Lb., 25 cts., postpaid. Write for price per bushel.

Special Formulas

There are numbers of our customers who, through their knowledge of the soil and climatic conditions of their immediate locality, wish to procure a mixture of Grasses which they know will succeed with them and we shall be pleased at all times to submit prices of, or to prepare, mixtures for any purpose whatever according to the customer's own formula. A complete list of the finest recleaned Natural Grasses will be found on this page.

Dreer's Permanent Pasture Grass Mixture

This is a special mixture of Recleaned Grass and Clover Seeds, and is composed of Perennial varieties, which insure at all times an abundant and nutritious food supply for all kinds of stock. It yields a heavy crop of Hay each year and supplies rich pasture all the year round. We ship out large quantities of this mixture and it has always given most satisfactory results. Sow 50 lbs. to the acre, and when ordering, kindly state whether for heavy or light soil. Bu. (20 lbs.), \$6.50; 100 lbs., \$30.00.



FARM SEEDS ARE SENT BY FREIGHT OR EXPRESS at customer's expense. We pack carefully and deliver to transportation company here, and always make the shipments via the best and quickest route

PRICES ON ALL FARM SEEDS ARE SUBJECT TO MARKET CHANGES

Barley

Oderbrucker. A productive and reliable six rowed bearded variety and an improvement over the old Manshurey. Peck, 80 cts.; bu. (48 lbs.), \$3.00.

Buckwheat

Japanese. Earlier, more prolific and yields nearly double the weight per acre of other sorts. Lb., 30 cts., postpaid. Peck, 75 cts.; bu. (48 lbs.), \$2.50; 10 bushels at \$2.40 per bushel.

Broom Corn

Improved Evergreen. This variety is extensively grown. Brush is long, fine and straight, and always green; grows 7 feet high. Sow 10 pounds to the acre in good, deep soil. Lb., 30 cts., postpaid. By express or freight, at purchaser's expense, 10 lbs., \$1.50; 50 lbs., \$7.00.

Clover Seed (Write for prices per bus.)

Red Clover, Medium (Trifolium pratense). Sow spring or fall, 10 to 15 lbs. per acre. Lb., postpaid, 50 cts.

Red Clover, Mammoth (Trifolium pratense perenne). For plowing under. 10 to 15 lbs. per acre. Lb., postpaid, 50 cts.

Alsike or Swedish Clover (Trifolium hybridum). 8 lbs. to

the acre when used alone. Lb., postpaid, 45 cts. White Dutch Clover (Trifolium repens). 8 lbs. to the acre alone. Ox., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; $\frac{1}{2}$ lb., 50 cts.; lb., 95 cts., postpaid. By express or freight, at purchaser's expense, lb., 85 cts.; 5 lbs., \$4.00; 10 lbs., \$7.75; bus. (60 lbs.), \$45.00; 100 lbs., \$75.00.

Sweet Clover, Bokhara (Melilotus alba). Grown for Bee food and as fertilizer. 20 lbs. to the acre. Lb., 40 cts., postpaid. Japan Clover (Lespedeza striata). 14 lbs. per acre. Lb., 60 cts.; postpaid. 14 lbs., \$6.00; 100 lbs., \$40.00.

Crimson, or Scarlet Clover. Valuable for hay, or for cover crop or green manuring. 20 lbs. per acre. Lb., postpaid, 30 cts. Alfalfa, or Lucerne (Medicaga sativa). Produces 3 to 4 heavy crops in a season. Lb., 50 cts., postpaid. Write for special leaflet.

Ensilage Corn

Sow 1 to $1\frac{1}{2}$ bushels to the acre, in rows $3\frac{1}{2}$ feet apart.

Red Cob Ensilage. One of the very best varieties and grows well in all sections. It is a pure white Corn on a red cob, making a growth of stalk measuring 12 to 14 feet high. Price, peck (14 lbs.), \$1.15; bu. (56 lbs.), \$4.00.

Sweet Fodder Corn. For soiling or ensilage. Sow in drills at the rate of 2 bushels to the acre. Peck (12½ lbs.), \$1.25; bu. (50 lbs.), \$4.00.

Field Corn

Sow 8 quarts to the acre early in May

Pedrick Perfected Golden Beauty. An improved strain of Golden Beauty obtained by careful selection. The ears contain from 10 to 14 fews of extremely large, broad grains, which are of a rich, golden-yellow color, and the cob is small. Peck, \$1.25; bushel, \$4.50.

Leaming Gourd Seed. A good early variety which ripens in about 110 days. Ears good size, cob red, grains medium in size and deep yellow. Peck, \$1.15; bushel, \$4.00.

Early Yellow Canada. A ninety-day Corn, used in this latitude for replanting. Ears are 12 to 14 inches long, of rich yellow color. Peck, \$1.15; bushel, \$4.00.

Pusey Cloud Yellow Dent. A prize winning variety at many Eastern Corn Shows. It matures in 100 to 110 days, and will yield 75 to 100 bushels of shelled Corn to an acre. The ears measure about 10 inches in length. Peck, \$1.25; bushel, \$4.50.

Early Mastodon Dent. A Dent Corn suitable for Northern sections, as it matures in about 110 days. The stalks grow rapidly and to a good size, producing excellent fodder and an abundant crop of corn. Peck, \$1.25; bushel, \$4.50.

Early 100-day Bristol. One of the earliest large Dent varieties. It is productive, and ears are a good size with light yellow grains. Peck, \$1.15; bushel, \$4.00.

Johnson County White Dent. A prolific variety which produces large ears, well filled. Grains are long and set close on the cob, which measures about ten inches in length and contains from 18 to 24 rows of grain. Peck, \$1.25; bushel, \$4.50.

Mangel Wurzel

Sow 6 lbs. to acre, in May or June, in rows 2 feet apart, and thin to 9 inches. Give the crop good cultivation.

177 Mammoth Long Red. This is a favorite variety with Dairymen. Produces enormous crops of fine solid Roots. Splendid keeper. Oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

178 Red Globe. A large red oval variety; keeps well and produces better crops on shallow soil than the Long Red. Oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

173 Golden Tankard. Indispensable owing to its productiveness and richness in saccharine matter. Deep yellow flesh and skin. Oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

175 Golden Yellow Mammoth. The shape is like Mammoth Red, but the skin and flesh are yellow. Oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00. Prices for larger quantities than one pound are f. o. b. Philadelphia and are subject to market changes

Sugar Beets

Sow same as Mangels, except thin to 6 to 8 inches in the row.

- 170 Klein Wanzleben. Without question the best in cultivation; not the largest in size, but the richest in sugar contents. Oz., 10 cts.; ½ lb., 30 cts.; lb., 75 cts.; 10 lbs., by express,
- 171 Lane's Improved White Sugar. This Beet attains a large size and grows considerably above the ground. Oz., 10 cts.; ½ lb., 30 cts.; lb., 75 cts.; 10 lbs., by express, \$6.00.

Millet

- German, or Golden Millet (Panicum Germanicum). A valuable annual hay and fodder crop. Sow 1 bushel to the acre. Lb., postpaid, 30 cts.; bushel (50 lbs.), \$4.00.
- Hungarian Millet (Panicum Hungariensis). An annual forage plant, early and productive, growing 2 to 3 feet high. Sow 1 bushel to the acre. Lb., postpaid, 30 cts. Bushel (48 lbs.), \$4.00.
- Egyptian, or East India Pearl Millet (Penicillaria spicata). Grows from 8 to 10 feet high. For fodder, sow 5 pounds in drills 3 feet apart, thin out in rows to 1 foot apart. Lb., 40 cts., postpaid. 5 lbs., \$1.50; 10 lbs., \$2.50.
- Japanese Barn-yard Millet (Panicum Crus-galli). An excellent fodder plant; grows 6 to 8 feet high. Sow from middle of May to end of July; if broadcasted use 12 lbs. to acre, or if drilled 8 lbs. to acre. Lb., 35 cts., postpaid. 10 lbs., \$1.25; 50 lbs., \$5.00; 100 lbs., \$9.00.

Oats

- Storm King. It makes a strong growth of straw, with large well-filled heads, which have a tendency to be one-sided, and grains are white, large and heavy. "Storm King" has made a yield of from 60 to 70 bushels per acre, and we recommend it strongly. Peck (8 lbs.), 60 cts.; bushel (32 lbs.), \$2.25; 10 bushels or over, \$2.15 per bushel.
- White Maine. Yields large crops. Grows in any section, and makes a strong, stiff straw. Peck (8 lbs.), 55 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.
- Lincoln. Very early and productive. Good straw with bright grains and a very dependable variety. Peck (8 ibs.), 55 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.
- Welcome. A splendid variety for all sections, and a very productive sort. The straw is heavy and stiff and the grains plump and attractive in appearance. Peck (8 lbs.), 65 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.

Field Peas

- Canadian Field Peas. Valuable for Northern climates for cattle-feeding and for green soiling. Sow 3 bus. per acre alone, or 1½ bus. with 1 bu. oats. Lb., postpaid, 25 cts. By Express at purchaser's expense, peck, \$1.25; bushel (60 lbs.), \$4.50.
- New Era Cow Peas. An upright-growing variety, which matures quickly and produces a large crop of Peas. The vines are small but cure nicely and make a good forage. Lb., postpaid, 35 cts. Write for price per bushel.
- Whip-poor-will Cow Peas. An early variety; grows upright, vigorous, and the crop is easy to harvest. We sell more of this variety than any other, and consider it the best for general purposes. Lb., postpaid, 35 cts. Write for price per bushel.

Soja Beans

- Wilson. An excellent variety for Middle and Eastern States. Grows 36 to 44 inches high, branches well, holds leaves and the seeds do not shatter from pods after cutting. Lb., postpaid, 35 cts. Write for price per bushel.
- Mammoth Yellow. Valuable as a forage crop and for silo purposes on account of its heavy foliage. It matures late and is therefore valuable for growing in the Southern States. For the Northern and middle States we advise using Wilson. Lb., postpaid, 35 cts. Write for price per bushel.

Rape

Dwarf Essex Rape. A valuable forage plant which can be sown in this latitude in April for early crop, or as late as September for fall crop. Sown broadcast at the rate of 10 lbs. to the acre, or 5 lbs. in drills. Finest imported seed. Lb., 25 cts., postpaid. By Express at purchaser's expense, 5 lbs., 80 cts.; 10 lbs., \$1.50; 50 lbs., \$6.00.

Tobacco

Tabaco, Sp. Tabak, Fr. Tabac, GER.

One ounce of good seed is sufficient for an acre. Culture - Sow seed for plants early in spring in frames or

seedbed, using soil well enriched with wood ashes, etc. Transplant to open ground when weather has become warm and settled, in rows 4 feet apart, and give cultivation as for corn.

- 884 White Burley. The favorite of Kentucky. Light-colored leaves of fine flavor and aroma. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.
- 881 Connecticut Seed Leaf. One of the best varieties for cigar wrappers. The leaves are of good width and length and grew closely on stalk. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.
- 882 Havana. The seed we offer is the best Vuelta Abajo, obtained by us direct from Cuba, and is the finest flavored tobacco grown. Pkt., 15 cts.; ½ oz., 35 cts.; oz., 65 cts.
- 883 Pennsylvania Seed Leaf. Produces a very large, handsome leaf of good quality. Extensively grown in Lancaster County, Pa. Pkt., 10 cts.; \(\frac{1}{2}\) oz., 25 cts.; oz., 40 cts.

Miscellaneous Farm Seeds

- Johnson Grass, or Sorghum Halepense. A Southern fodder plant which grows to a height of 30 inches. Per lb., 50 cts., postpaid. 5 lbs., \$1.75; 10 lbs., \$3.25; 50 lbs., \$15.00.
- Kaffir Corn (Red). Good forage and the corn is good food for poultry. Use 4 to 5 lbs. per acre. Lb., 35 cts., postpaid. 5 lbs., 60 cts.; 10 lbs., \$1.00; 50 lbs., \$4.00.
- Spring Rye. Grown for grain crop or turning under to improve the soil. Sow 1½ bushels to the acre. Lb., postpaid, 25 cts. Write for price per bushel.
 - Rye for Fall seeding will be offered in our Autumn Catalogue.
- Sorghum, or Early Amber Sugar-cane. Most productive variety. Height, 10 to 12 feet. Sow 5 lbs. in drills, or 75 lbs. broadcast to acre. Lb., 30 cts., postpaid. 5 lbs., 75 cts.; 50 lbs., \$6.00.
- Sudan Grass. A forage plant valuable in the middle West. Grows from six to ten feet high. Sow seed when ground has become warm, 4 to 6 lbs. per acre, in drills 18 to 24 inches apart, and cultivate like corn. Lb., 30 cts., postpaid. 10 lbs., \$1.75; 50 lbs., \$5.00.
- Teosinte. Excellent for stock, either green or dry. Sow in May or June, in drills about 4 feet apart, 3 lbs. of seed per acre. Lb., 50 cts., postpaid. By Express at purchaser's expense, 5 lbs. or over, 40 cts. per lb.
- Vetches, or Tares, Spring (Vicia Sativa). Highly valuable for soiling or for green manuring. Use 2 or 3 bushels to acre, broadcast, or 1 to 2 bushels in drills. Lb., 30 cts., postpaid. Write for price per bushel.
- Vetches, or Tares, Winter (Vicia Villosa). Also called Sand Vetch, or Hairy Vetch. For fall sowing. Sow 1 bushel per acre, with 1 bushel of rye. Price per lb., 45 cts., postpaid. Write for price per bushel and special leaflet.
- Wheat, Marquis. An excellent spring variety producing large beardless heads. Extremely hardy. Sow 1½ bushels to the acre. Lb., postpaid, 25 cts. Write for price per bushel. Wheat for Fall seeding will be offered in our Autumn Catalogue.
- Yellow Milo Maize. This crop is grown like corn, and may be cut several times for green forage; also used for ensilage, or cured like sorghum. 4 to 5 lbs. per acre. Grows to a height of 8 to 10 feet. Lb., 25 cts., postpaid. 5 lbs., 60 cts.; 10 lbs., \$1.00; 50 lbs., \$4.00.



A BORDER OF PINK GERANIUMS EDGED WITH SWEET ALYSSUM

WE GIVE close attention to this department, which is probably the largest in quantity and variety in this country, nearly one thousand species and varieties being offered.

Our Flower seeds have a world-wide reputation, and we grow and save on our own grounds at Riverton more varieties than any other American Seedsman. Our constant aim is to secure the very best strains obtainable, and spare no pains or expense with this object in view. Our strains of Asters, Carnations, Petunia, Verbena, Zinnia, etc., are grown by the leading private gardeners and commercial florists, and are acknowledged to be superior in all respects.

SUCCESS WITH FLOWER SEEDS

We are convinced that many of the failures with flower seeds are due to lack of proper conditions, and while it would be impossible in the space at our disposal in this catalogue to give explicit directions for each and every variety which we offer (but which is given on each packet of flower seeds we sell), we feel sure that if the general directions given below are followed success will be the rule. These directions, we may say, are written for the latitude of Philadelphia. Customers living in other sections can readily adapt them to their localities.

For all flower seeds which should be started indoors, and this includes many of our best and brightest summer flowers, such as Heliotrope, Celosia, Lobelia, Salvia, Vinca, Verbenas, etc., the best plan is to sow in seed pans or boxes (about 2 inches deep) which should be filled to the depth of an inch with broken pots, coal ashes, or any rough material that will furnish perfect drainage. The upper inch should be nicely sifted soil, composed, if possible, of about one-third each of sand, leaf mould and light garden loam. Press firmly and evenly and water thoroughly the day before sowing. Sow the seeds thinly over the surface, cover about one-eighth of an inch and pressing firmly; cover with a pane of glass and one or two thicknesses of newspaper to prevent the too rapid evaporation of the moisture and keep in a temperature between 60° and 70°. Water carefully as needed. The importance of uniform attention to this detail is one that can only be learned by experience and observation. To omit a single watering, or too frequent, indiscriminate watering, usually leads to failure. Remove the glass, or covering, as soon as the seeds have germinated, and when the seedlings are large enough to handle, they should be transplanted into similarly prepared boxes an inch apart each way, or put into small pots and kept in same until time to plant out in the open ground. At all times they should have an abundance of air, otherwise the young seedlings are liable to "damp off."

Do not be in too much of a hurry in starting Flower Seeds. Germination is likely to be somewhat slow and uncertain during January and February, and the amateur is likely to obtain much better results when the seeds are sown nearer their natural time to germinate. It has been said that most of the annual flowers, the seed of which is better to be started indoors, should be sown one

month in advance of the time you expect to transplant the seedlings to their flowering quarters in the garden. When sown too early they are likely to become, as the result of lack of space and air and an excess of temperature, long and lanky and woody, and such plants are not so desirable as short stocky well rooted seedlings.

For most of the ordinary annual flowers, such as Sweet Alyssum, Calliopsis, Calendula, Marigold, Mignonette, Nasturtium, etc., the simplest method is to sow directly out of doors when danger of frost is past in the space where they are intended to flower. The ground should be dug and raked fine on the surface, sowing the seeds evenly and thinly, either in lines or beds, covering not over four times their size, and firming the soil over them. It is advisable to mix the finer seeds with five to ten times its bulk of dry sand or wheat flour, this enables you to make a more even distribution. Should they come up too thickly, as most of them are likely to do, thin out so that the plants will stand from 4 to 12 inches apart according to the variety. This plan is also adapted to many varieties usually started indoors, including Asters, Verbenas, Celosias, Stocks, Salvia, etc., but as a rule their germination is more certain under glass, and as they begin to flower so much earlier when started indoors, the extra trouble is well repaid for by their increased blooming period.

We will be pleased to send our customers on request a leaflet entitled $\boldsymbol{-}$

Hints on the Growing of Flowers from Seed, covering the details of sowing both Annual and Perennial Flower Seeds.

NOVELTIES AND SPECIALTIES IN

Flower Seeds for 1927

For General List of Flower Seeds, see Pages 63 to 118

Antirrhinum (Snapdragon)

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. The varieties offered below are of exceptional value.

Super-Giant Snapdragons (Antirrhinum Majus Maximum)

This recently introduced type is similar to the Giants offered on page 65, of somewhat taller growth and with still larger individual flowers, and in a range of colors that are quite distinct. We offer as follows:

- 1151 Appleblossom. Soft appleblossom-pink.
- 1152 Canary Bird. Canary yellow with deeper yellow lip.
- 1153 Copper King. Bronzy copper color.
- 1154 Old Gold. Rose on yellow ground.
- 1155 Snowflake. Dazzling white.
- 1156 The Rose. Rich rose-pink.

Price. Any of the above, 25 cts. per packet.

- 1159 **Collection** containing a packet each of the 6 sorts,
- 1160 **Super-giant Mixed.** All colors, 20 cts. per packet; 3 packets for 50 cts.

Three Beautiful Snapdragons

The sorts offered below belong to the Grandiflora Half dwarf section, and are unusually attractive in color.

- 1163 Gloria. Rich, glittering deep rose, most effective for bedding or cutting.
- 1167 **Prima Donna.** Splendid spikes, large flowers of charming color, being amber overlaid chamois effect apricot-pink.
- 1166 **Peerless Pink.** One of our own introductions. The flowers are of immense size, two inches and over across, and the color, an even tone of soft shell-pink, the finest clear pink variety yet introduced.

Price. Any of the above, 15 cts. per pkt.

1178 Collection of a pkt. each of the three sorts for 35 cts.



DREER'S LARGE-FLOWERING SNAPDRAGONS

Dreer's Long Spurred Aquilegias or Columbine

While all of the varieties of Columbine are beautiful and much admired, this strain is unquestionably the finest yet produced. The plants are of strong, thrifty growth, the blooms are of large size and the spurs very long. The colors range through shades of Lavenders, Mauves, Blues, Purples, Whites, Creams, Yellows, Pinks, Reds, etc. There are no jarring or crude tints, and the whole form a most harmonious mass of coloring seldom seen in other flowers.

We have been fortunate in securing three distinct color selections in addition

to the regular mixture and oner as follows:		
	PER PI	KT.
1203 Blue and Lavender Shades	\$0	25
1204 Scarlet and Red Shades		25
1205 Pink and Rose Shades		25
1208 Collection of a packet each of the above 3 colors for 60 cts.		

1206 Dreer's Long Spurred Hybrids Mixed. A wonderful mixture containing all the beautiful tints and tones and color combinations for which this strain is famous, hardly two being exactly alike. 15 cts. per pkt.; 50 cts. per ¹/₈ oz.



DREER'S LONG-SPURRED AQUILEGIA OR COLUMBINE

HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADENPHIA R



HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADEMPHIA R

Dreer's Superb Late-Branching Asters

This superb strain, of American origin, and especially adapted to our climatic conditions, has long been one of our leading specialties, extraordinary care being given each season to the selection of the very finest specimens for stock seed, resulting in a strain that is acknowledged by the leading growers as unsurpassed.

The plants form strong, branching bushes, 2 to 2½ feet high, bearing on long strong stems their handsome Chrysanthemum-like flowers, which, under ordinary cultivation, average 5 inches across. The form of the flowers, shown in the illustration on page 69, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September and October, and filling in the gap between the general run of Asters and Chrysanthemums, and if only one variety of Asters is wanted we recommend this type as the most likely to give the greatest satisfaction. We offer eight beautiful and distinct colors, as under:

	1/4 oz.	PKT.
1451 Azure-blue. A deep rich lavender	\$0 60	\$0 10
1452 Deep Crimson. Rich and glowing	. 60	10
1453 Deep Rose. Distinct and fine	. 60	10
1455 Pale Lavender. Exquisite grayish-blue	. 60	10
1456 Deep Purple. A rich royal shade	. 60	10
1457 Rose Pink. A lovely shade	. 60	10
1461 Shell-pink. Soft and dainty	. 60	10
1467 Pure White. Perfect in its purity	. 60	10
1469 Collection, containing a package each of the above 8 colors,	60 cts.	

1470 **Finest Mixed.** All the colors mixed. 10 cts. per pkt.; 50 cts. per ½ oz.; \$1.50 per oz.

New California Giant Branching Asters

We have had this strain under observation for the past few years, and it now fully meets with our ideas as to quality. It is a splendid mid-season to late flowering strain, the result of years of painstaking selection by one of California's leading hybridizers. The plants grow from 3 to $3\frac{1}{2}$ feet high with long strong stems 18 to 24 inches in length, bearing beautifully formed, curled and interlaced flowers 5 inches and over across. The illustration shown on this page was made from a photograph taken on August 20th. We offer the following beautiful colors:

1291 Lavender Blue.

NEW CALIFORNIA

1293 Pure White.

1292 Peach Blossom.

[1294 Purple Violet.

1295 Rich Rose.

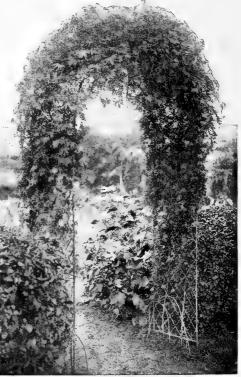
Price. Any of the above, 25 cts. per packet.

- 1299 Collection containing a packet each of the above 5 colors, \$1.00.
- 1300 Finest Mixed. Containing all colors. 20 cts. per packet; 3 packets for 50 cts.

The Cardinal Climber

(Ipomoea Quamoclit Hybrida)

2158 We named and introduced this glorious and absolutely distinct annual climber and it is generally considered the most beautiful and brilliant annual climber ever sent out. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful fern-like foliage, and literally covered with a blaze of circular cardinal-red flowers from mid-summer till frost. The flowers, about 1½ inches in diameter, are borne in clusters of 5 to 7 each. Like other Ipomoeas, it delights in a warm, sunny situation and good soil. The seed may be started indoors in March or April, in a temperature of not less than 70 degrees, but it is just as well to wait until the weather gets warm and settled and then sow out of doors. Packets containing about 25 seeds each, 15 cts.; 2 pkts., 25 cts.



THE CARDINAL CLIMBER

HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA PA

Calendula "The Ball"

1685 A splendid variety, developed by a commercial florist for cut flowers, in color a rich golden orange with light centre, flowers very large and double borne on long strong stems and equally as good for show in the garden as for cutting. 15 cts. per pkt.; 2 pkts., 25 cts.

Chabaud's Giant Double Carnation

This race of Carnations raised by the famous French specialist Chabaud is by far the finest strain we have ever seen. Blooms in five months from time of sowing and produces flowers that compare favorably with the finest greenhouse-grown product. We can supply as follows:

PER PKT.			· PER P	KT.
1811 Blood-red\$0				
1812 Yellow				
1813 Rose	25	1816	White	25

1818 **Collection** of a packet each of above 6 colors, \$1.25.

1820 Finest Mixed: Containing all the colors, 25 cts. per pkt.; 5 pkts. for \$1.00

New Double-flowering Coreopsis

Coreopsis Lanceolata Grandiflora Fl. Pl.

2072 Coreopsis Lanceolata has for a long time been a gem in the perennial border and one never grows tired of the masses of golden yellow blooms which it produces, which are decorative in the garden and invaluable as cut flowers. This new double and semi-double form is just as easy to grow and the extra petalage adds a further charm to the flower. 15 cts. per pkt.; 2 pkts., 25 cts.



New Double-flowering Coreopsis Lanceolata Grandiflora



NEW DOUBLE-FLOWERING COSMOS

Double-flowering Cosmos

It has taken a great deal of care and patience to perfect this strain. The flowers vary considerably in their degree of doubleness, some being absolutely double, while others have a frill or collar surrounding the double disc, and while we think this is the most artistic, they are beautiful in either form, of high value for cutting and garden decoration. We offer both the Early and Late flowering strain, for points north of Philadelphia, the early flowering is best.

Early-flowering Double Cosmos PER P	KT.
2076 Carnelia. Rich rosy crimson\$0	25
2077 Peachblossom. Deep rose-pink	25
	25
2079 Collection of a packet each of the 3 early doubles, 60 cts.	
2080 Early Double Mixed. 3 pkts., 50 cts	20
Late-flowering Double Cosmos	
2081 Crimson King. Deep rose crimson	20
2082 Pink Beauty. Soft rosy pink	20
2083 White Queen. Pure white	20
2098 Collection of a packet each of the 3 late doubles for 50 cts.	
2084 Late Double Mixed. All colors, 2 pkts., 25 cts	15

HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA PA

Dreer's Dwarf Double French Marigolds

Few annuals are so effective as the French Marigolds, or flower for so long a period. Seed may be sown in the open ground when the weather becomes warm, preferably in light soil and a sunny location. They form dense bushes not over one foot high, which are covered with richly colored flowers from July till frost. They are unequalled as a border to taller plants or in solid beds. We illustrate in colors on the plate opposite the six varieties offered below.

- 3091 Gold Striped. Very double golden-yellow, each petal striped with rich mahogany-red.
- 3092 Gold Edged Brown. Bright golden-yellow centre, outer or guard petals rich velvety morocco-red.
- 3093 Golden Ball. A splendid pure golden yellow, flowers of good size and makes a very effective golden line or bed.
- 3094 Lemon Ball. Similar to Golden Ball except in color, which is a bright lemon-yellow.
- 3095 Mahogany. Rich velvety morocco or mahogany-brown.
- 3096 **Spotted.** Edge of petals lively orange with a bright morocco-red spot at the base.

Price. Any of the above 10 cts. per pkt.; 40 cts. per \(\frac{1}{4} \) oz.

- 3098 Collection of a packet each of the above 6 varieties, 50 cts. 3099 Collection of 4 oz. each of the above 6 varieties, \$2.00.
- 3100 **Dwarf Double French Mixed.** A splendid mixture saved from fine double flowers; all colors. 10 cts. per pkt.; 25 cts. per ½ oz.; 75 cts. per oz.

Dreer's DeLuxe Hybrid Delphiniums

2245 The past season we grew a large lot of the world's choicest named varieties of hybrid Delphiniums secured without regard to cost from the most noted European and American specialists. The results obtained were really marvelous; the plants were of strong, vigorous habit with large spikes of enormous flowers in every shade of blue from the palest lavender to the richest oxford-blue as well as a number of pastel shades. Fully one-third were double-flowering and mostly with white centre or eye, but with a fair percentage having the dark or bee centre. A really exquisite strain that is sure to produce results to please the most critical grower of this popular favorite. Illustrated on page 83. 35 cts. per packet; 3 packets for \$1.00.

Giant Shirley Foxgloves (Digitalis)

2361 This magnificent strain was raised by the late Rev. W. Wilks, to whom we are also indebted for the Shirley Poppies, and is unquestionably the greatest improvement ever made in Foxgloves. The very vigorous plants attain a height of 5 to 7 feet, with spikes of bloom 4 feet in length, closely set with flowers of unusual size, ranging in color from the purest white to dark rose, handsomely spotted and blotched with crimson, maroon, and chocolate. This is certain to supersede all other strains of Foxgloves. Seed sown this spring will produce plants that will make a glorious show next season. 15 cts. per pkt.; 2 pkts. for 25 cts.

New Perpetual-flowering Hardy Pinks

(Dianthus Allwoodi)

2334 We have offered plants of this beautiful strain of Hardy Pinks for several years, and are again able to offer the seed, our supply of which comes to us direct from the introducer, a noted English specialist. It is expected that the seed will produce an average of 75 per cent. double, deliciously clove-scented flowers in many colors. They are perfectly hardy, and flower continuously from spring until late in the autumn. 35 cts. per pkt. of about 25 seeds; 3
pkts. for \$1.00

Gypsophila Paniculata Double Snow White

(New Double-flowering Baby's Breath)

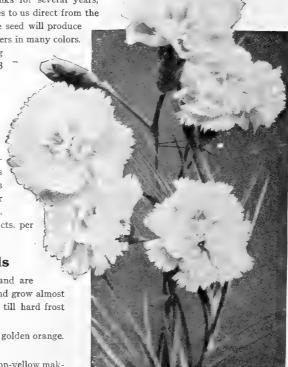
2695 One of the most important hardy perennials of recent introduction. The plant grows from 3 to 3½ feet high, bearing its pretty little double white flowers in much-branched panicles which, when cut, can be used to great advantage with other flowers or by themselves as they retain their beauty for months. It is also a most desirable addition to the hardy border. 25 cts. per pkt.; 5 pkts., \$1.00.

Two Magnificent African Marigolds

The two varieties offered below are grown for us by a specialist and are without doubt the very finest of the large-flowering African type, and grow almost $2\frac{1}{2}$ feet high, bearing in continuous succession from early summer till hard frost large and perfectly double flowers.

3084 Orange Prince. Large ball-shaped blooms of glittering deep golden orange. 15 cts. per pkt.; 50 cts. per $\frac{1}{4}$ oz.; \$1.50 per oz.

3085 **Lemon Queen.** Immense double flowers of a pleasing soft lemon-yellow making a fine contrast to the rich gold of Orange Prince. 15 cts. per pkt.; 50 cts. per \(\frac{1}{4} \) oz.; \$1.50 per oz.



New Perpetual-flowering Hardy Pinks (Dianthus Allwoodi)





HENRYA.DREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA R

DREER'S SPECIAL STRAIN GIANT DOUBLE ZINNIAS

Only a few years ago, the Zinnia was considered rather commonplace, but largely as the result of careful hybridizing and selecting the colors as well as the size and form of the flowers have been so wonderfully improved that they have become one of the most popular annuals. The special strain here offered and illustrated on the plate opposite produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet and bearing on long strong stems semiglobular, mostly very double flowers; grown under favorable conditions they remain in bloom from early summer to late autumn.

4511 Orange King. Rich golden orange, overlaid with scarlet.

4512 Rose Queen. An attractive shade of deep rose.

4513 Purity. Pure white.

4514 Flesh-color. A very pretty flesh-pink.

4515 Lemon Queen. Bright primrose or canary yellow.

4516 Crimson. Deep crimson scarlet, very showy.

4517 **Salmon.** Rich salmony rose, as a cut flower this is one of the most popular.

Price. Any of the above 15 cts. per pkt.; 50 cts. per $\frac{1}{4}$ oz.

4519 Collection of a pkt. each of the above 7 colors, 75 cts.

4518 **Collection** of $\frac{1}{4}$ oz. each of above 7 colors, \$2.50.

4520 Giant Mixed. A well balanced mixture containing all of the above colors as well as a number of others, making a very brilliant effect when grown in masses. 15 cts. per pkt.; 40 cts. per ½ oz.; \$1.25 per oz.

Cheiranthus Linifolium

(Alpine Wallflower)

1916 A very pretty biennial which can be treated as an annual, flowering freely throughout the summer from seed sown in spring. It forms compact plants about 9 inches high with numerous small spikes of bright mauve flowers, an unusual color and makes a very neat line and is particularly adapted for planting on a rockery. 15 cts. per pkt., 2 pkts., for 25 cts.

Annual Larkspur "Exquisite"

2936 A much wanted color in the splendid Double Stock-flowered type and similar in all respects to the others offered on page 94, but of a soft yet bright rose-pink color that makes a charming and effective bunch when cut and equally as effective in the garden. 15 cts. per pkt.; 50 cts. per ¼ oz.

Cynoglossum Amabile

(Chinese Forget-me-not)

2148 An annual recently introduced from China; of the easiest culture, forming strong plants about 18 inches high and producing through the summer months sprays of intense blue Forget-me-not-like flowers. A splendid addition to the comparatively short list of real blue flowers. We sent out a quantity of packets for trial last spring and have received numerous favorable reports. 15 cts. per pkt.; 2 pkts., 25 cts.

Gilia Capitata

2551 This is a very graceful annual, growing about 2 feet high with fine feathery foliage and bearing freely over a long season globular heads, about 1 inch across, of rich lavender blue flowers, retaining its lovely color for a long time when cut. 10 cts. per pkt.; ¼ oz., 25 cts.

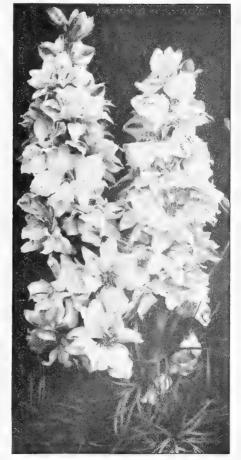
Double Hollyhock "Newport Pink"

2791 A charming variety that originated in one of the famous gardens at Newport, R. I. It produces stately spikes of very double rosette-like flowers of pure pink, a shade that is always in demand. Received an Award of Merit from the Royal Horticultural Society of England. 15 cts. per pkt.; 60 cts. per ½ oz.

New Hybrid Hardy Lupines

(Lupinus Polyphyllus Hybridus)

3060 These are the result of many years of careful crossing and selecting by a celebrated English specialist, and in addition to the usual blue, white and rose colors, contains many unusual lilac, pink, purple, yellow and other tints. This strain received an Award of Merit from the Royal Horticultural Society of England, and we consider them an important addition to the list of hardy perennials. 25 cts. per pkt.; 5 pkts. for \$1.00.



Double Stock-flowered Larkspur Exquisite

Beautiful Bedding Petunias

For outdoor decoration, porch, or window boxes, or any position where a mass of color is wanted, we do not know of any plant that equals the Bedding Petunias for effectiveness, and that will give such a wealth of charming color over so long a season. They begin flowering early and continue a sheet of bloom without interruption until killed by frost. The six Bedding sorts offered below were selected for their compact growth and distinct coloring. To secure the longest season of bloom, the seed should be started indoors or in a hot-bed in March or April, or may be sown directly where they are wanted to bloom as soon as the weather has become settled and warm. For best results the plants should be set about a foot apart, and preferably given a sunny position. The large-flowering Single and Double Fringed, and Ruffled sorts will be found offered on page 101.

	F-0	PER	PER
		8 OZ.	PKT.
3 561	General Dodds. Rich crimson garnet\$	0 50	\$0 15
3 562	Howard's Star. Rosy-crimson with a clearly defined five-pointed star of blush-		
	white	50	15
3 563	Rose of Heaven. A very effective rich and		
	brilliant rose colored variety	50	15
3 564	Rosy Morn. Soft rose-pink with white		
	throat; very dainty and one of the most		
	popular flowering plants in cultivation	50	15
3565	Snowball. Pure satiny-white	50	15
3 566	Violet Queen. Rich velvety violet blue	50	15
3 568	Collection of a pkt., each of the above	6 Bea	utiful
	Bedding Petunias, 60 cts.		
3 569	Collection of 1 oz., each of the above 6 Beaut	iful Be	edding

Petunias, \$2.50.

Large Flowering Petunia **Purple Prince**

3575 This splendid rich velvety purple-violet variety belongs to the Grandiflora or large-flowering section, and while not as free as its smaller-flowering relatives, the quality of its blooms make up in effectiveness for what is lost in quantity. Like all others of this section it is a very shy seeder. 35 cts. per packet. 3 pkts., \$1.00.



NEW HYBRID ICELAND POPPY

Invincible Giant Polyanthus

3677 A magnificent strain of this perfectly hardy and easily grown spring-flowering Primrose, representing the work of twentyfive years of painstaking cross-breeding and selection by a Scotch specialist. Of strong, sturdy habit, and bearing immense trusses of large flowers on self-supporting stems 10 to 16 inches in length. Unquestionably the finest strain in cultivation, containing all colors from purest white to the richest crimson. 25 cts. per pkt.; 5 pkts., \$1.00.

New Hybrid Iceland Poppy

3738 This beautiful strain of these charming hardy Poppies is being improved every year, and the stock which we offer this season will be found much finer than heretofore, containing a great number of lovely new shades of

color. 15 cts. per pkt.; 2 pkts., 25 cts.

New Ricinus or Castor Oil Plant "Red Spire"

3867 A visitor to our Nurseries declared our planting of this to be the most effective and ornamental feature in the establishment. The shapely, bushy plants attain a height of about 6 feet, with pretty palmate leaves of a bronzy green with prominent red ribs and veins, and producing through the summer and autumn numerous spikes of flowers or seedpods 9 to 18 inches

long, of a brilliant rosy crimson; altogether a most effective semi-tropical plant, valuable alike for its foliage and flowers and like other Ricinus, absolutely insect-proof. As single specimens or in beds on the lawn for filling up a corner, or making a hedge or line, this is one of the most ornamental plants ever introduced. 10 cts. per pkt.; 40 cts. per oz.



NEW RICINUS RED SPIRE

HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADEIDHIA PA

Early Giant Imperial Stocks

A recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about $2\frac{1}{2}$ feet high and having numerous spikes of very large, double, delightfully fragrant flowers, they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months; for this purpose seed should be sown from July to September; if sown in February or March will produce plants that will bloom out of doors from mid-summer till frost.

	,	I	PER PKT
4043	${\bf Rose\text{-}pink.}$	A pretty color	\$0 20
4044	Fiery Blood	-red. Striking	20
	4 045	White. Pure white	20
	4046	Golden Ball. Rich canary	20
	4047	Lavender blue	20
	4048	Violet. Soft violet purple	20
:		Collection. A pkt. each of 6 colors, \$1.00.	
	4050	Finest Mixed. 2 pkts., 25 cts	15

Dreer's Mammoth Verbenas

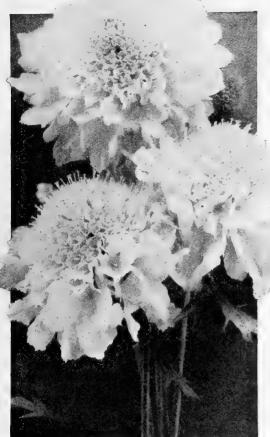
We have been carefully selecting and improving this fine strain of Verbenas for years, and can recommend it as the very best procurable. The trusses and individual flowers are of the largest size; of brilliant colors, free-blooming and of

vigorous habit. For best and quickest results seed should be sown early in the house or hotbed, and transplanted to flowering quarters in May. If sown outdoors in May, it blooms from the end of July on. We offer the following colors:

		R PKT.
4351	Pink. Various pink shades	\$0 10
4 352	Purple. Rich dark blues and purple	10
4353	Scarlet. Uniform bright scarlet	10
4355	White. Purest white	10
4356	Blue. Light to medium blue shades	10
s	4357 Lucifer. Deep cardinal scarlet. Very rich	10
	4359 Collection of above 6 colors, 50 cts.	

4360 Dreer's Mammoth Mixed. Containing all the

colors. ½ oz., 50 cts.; oz., \$1.50.....



New Large-flowering Scabiosa

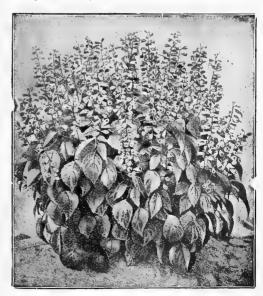
New Large Flowering Scabiosas (Mourning [Bride)

Three outstanding, very large flowering sorts that should be included in all gardens where high grade cut flowers are appreciated. For cultural notes see the general list on page 110.

- 3943 Azure Fairy. This is not new, but its very large flowers of lovely lavender blue are so artistic that any collection would be incomplete without it. 10 cts. per pkt.
- 3955 Peachblossom. A new very large double flowering variety of a soft peachblossom pink. 15 cts. per pkt.; 2 pkts. for 25 cts.
- 3957 Shasta. A pure white of extraordinary size and doubleness. 15 cts. per pkt.; 2 pkts. for 25 cts.
- 3966 Collection of a packet each of the above three splendid sorts, 30 cts.

Scarlet Sage "America"

3936 We have in the last few years tested over a score of varieties of Scarlet Sage and in this variety, which was grown at our own Nursery, and which was easily the most brilliant bit of color among the acres of flowers grown there, we have what is undoubtedly the earliest, freest and most continuous bloomer of all, and, what is still more important the most uniform in habit of growth; the bushy plants do not grow over 15 inches high, with the spikes of brilliant scarlet flowers thrown well above the plant, making a total height of about 2 feet, and in the lines, several hundred feet in length, there was not a variation of an inch in the height of any plant; the importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. 25 cts. per pkt.; 75 cts. per \(\frac{1}{8} \) oz.



SALVIA AMERICA

HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADRA

Twelve Superb Newer Orchid-Flowered **Sweet Peas**

We have selected the following out of the large number of new sorts of recent introduction and consider them the finest collection of newer sorts ever brought together.

- 4088 Crimson King. This grand novelty is the finest and richest Crimson Sweet Pea ever introduced, of strong, vigorous growth and bearing usually four extra large wavy blossoms on long strong stems held well above the foliage so that none of their beauty is lost.
- 4094 **Defiance**. This grand American novelty is undoubtedly the finest orange scarlet, a strong robust grower, flowers of largest size, beautifully waved and absolutely sunproof.
- 4103 Edna May Improved. Very large, beautifully formed blossoms of the purest white on good stems. A good strong grower and first-class in every way.
- 4125 Hawlmark Salmon Pink. One of the most attractive of the newer sorts, with flowers of largest size, of a brilliant pink, richly shaded with salmon. A good grower.
- 4126 Hawlmark Scarlet. Of the many scarlet sorts introduced none equals this newcomer in brilliancy and purity of color, which is a real vermilion; the size of the flowers and the free growth of the plants leave nothing to be desired.
- 4128 Heavenly Blue. For years hybridizers have endeavored to produce a real Delphinium-blue Sweet Pea, and in Heavenly Blue have at last succeeded beyond expectations; the immense flowers, well placed on good strong stems are a pure blue self; a novelty of more than usual merit. 15 cts. per pkt.; \$1.00 per oz.; \$3.00 per \(\frac{1}{4} \) lb.
- 4151 Mary Pickford. A wonderful new variety with nicely waved petals of a dainty clear pink, faintly suffused salmon; borne on four-flowered sprays on strong stems. Distinct and pretty. 15 cts. per pkt.; \$1.00 per oz.; \$3.00 per $\frac{1}{4}$ lb.
- 4188 Powerscourt. This recent introduction is considered by experts to be the finest pure lavender yet produced; the flowers of gigantic size beautifully waved are produced very freely on vigorous growing plants.
- 4206 Splendour. Rich reddish maroon; very pleasing and distinct.
- 4207 Sunset. Large, nicely frilled flowers of a beautiful tone of rich rose, the base of petals suffused with glowing golden yellow; quite distinct.
- 4210 Tangerene Improved. A wonderful glowing tangerine orange color, nicely waved flowers; very effective.
- 4216 Valentine. A grand extra large flowering soft blush pink, of strong free, vigorous growth.

Price. Any of the above, except where noted, 10 cts. per pkt.; 40 cts. per oz.; \$1.25 per \(\frac{1}{4} \) lb.

- 4229 Collection of a packet of each of the above 12 Newer Sorts, \$1.00.
- 4227 Collection of 1 oz. of each of the above 12 Newer Sorts, \$4.00.

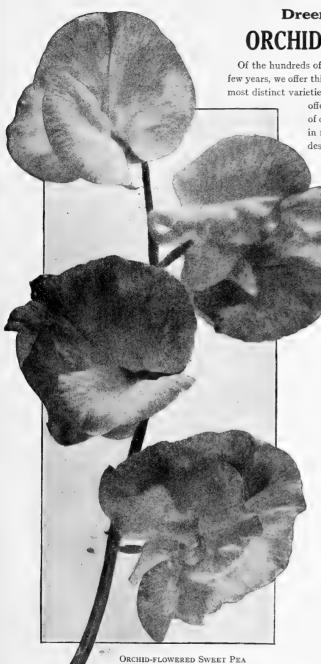
New Early-flowering Spencer Sweet Peas

As the result of the great attention which the Early Orchid-flowering Sweet Peas are receiving from the leading hybridizers who appreciate fully their value as a commercial cut flower for growing under glass as well as their value to the amateur for outdoor culture, all of the leading colors are already represented in this class, of which the six varieties offered below are among the latest and best introductions. These, together with the twelve distinct older varieties offered on page 112, make up what is undoubtedly a splendid and comprehensive collection.

- 4245 Early Grenadier. A most brilliant variety of a glowing poppy scarlet, a strong robust grower. 15 cts. per pkt.; 60 cts. per $\frac{1}{2}$ oz.; \$1.00 per oz.
- 4249 Early Madonna. This splendid new sort might briefly be described as an early-flowering Constance Hinton, the best of all white Sweet Peas and like that variety, is blackseeded, insuring free germination and strong growth. 15 cts. per pkt.; 60 cts. per $\frac{1}{2}$ oz.; \$1.00 per oz.
- 4250 Early Mrs. Kerr. This recent introduction is considered the finest salmon yet produced, very large nicely waved flowers, splendid for cutting. 15 cts. per pkt.; 60 cts. per $\frac{1}{2}$ oz.; \$1.00 per oz.
- 4251 Early Orange King. A new rich glowing orange that shows up wonderfully well under artificial light, a good strong grower producing long stems mostly with four flowers each. 15 cts. per pkt.; \$1.25 per $\frac{1}{2}$ oz.; \$2.00 per oz.
- 4253 Early Pink Cherokee. A new sort, in color, a fine pink, suffused with salmon on a deep cream ground, the effect a rich cream pink, a desirable color. 15 cts. per pkt.; \$1.25 per $\frac{1}{2}$ oz.; \$2.00 per oz.
- 4258 Early Sweet Lavender. This grand addition to the list is a pure lavender self with beautifully waved flowers of enormous size, the finest lavender yet introduced. 15 cts. per pkt.; $$1.25 \text{ per } \frac{1}{2} \text{ oz.}; 2.00 per oz.



HENRYA DREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA R



Dreer's Twelve "Incomparable"

ORCHID-FLOWERED SWEET PEAS

Of the hundreds of Orchid-flowered or Spencer Sweet Peas introduced in the last few years, we offer this season thirty-seven of what we consider the very choicest and most distinct varieties, and while we fully recommend all of the sorts described and

offered on page 113, as well as the newer kinds on page 60, yet most of our customers only wish a limited number of sorts, and with this in mind we offer this collection of **Twelve Incomparable** sorts described below, each one of which is a leader in its respective color,

and sure to give entire satisfaction.

- 4064 Austin Frederick. A lovely soft lavender, flowers of giant size and perfect form, nicely waved.
- 4074 Blanche Ferry Spencer. This is an extra fine, large wavy-flowered stock of the popular pink and white Blanche Ferry. A good strong grower and very free-flowering.
- 4084 **Constance Hinton.** The finest and largest white variety of strong, vigorous growth, with enormous wavy white flowers, frequently $2\frac{1}{2}$ inches across, borne in sprays of fours, and often fives, on long, strong stems. This variety is black seeded, which means that it is easy to germinate.
- 4108 Elfrida Pearson. This is the largest and finest blush pink variety. Flowers of enormous size and very wavy; a strong, vigorous grower, bearing its giant flowers on long, strong stems.
- 4127 **Hercules.** This has superseded the old Countess Spencer, being the same color, a lively rose pink, but larger in size, a strong, vigorous grower, and very free flowering.
- 4146 **King Mauve.** An attractive color being a rich deep mauve, quite distinct from any other variety.
- 4152 **Matchless.** This is considered the best cream yellow variety, flowers of largest size and prettily frilled.
- 4185 **Picture.** The largest flowering of all, the gigantic blooms are borne freely in sprays of four or more on long stout stems, in color a most attractive tint of pink suffused with creamy apricot, one of the outstanding recent introductions.
- 4192 **Renown.** Very large flowers of a clear crimson-rose color. Very distinct and effective.
- 4198 **Royal Purple.** The rich royal purple color of this beautiful variety always attracts great attention. One of the most distinct.
- 4199 Royal Salute. A most brilliant deep scarlet cerise, flowers of good size and well waved.
- 4211 **The Cardinal.** Intense, brilliant poppy-scarlet, very large wavy flowers of great substance. Extra fine.

Price. Any of the above "Incomparable" varieties, 10 cts. per pkt.; 35 cts. per oz.; \$1.00 per \(\frac{1}{4} \) lb.

4218 Collection of a packet each of the 12 "Incomparable" sorts, 75 cts.

4219 Collection of 1 ounce each of the 12 "Incomparable" sorts, \$3.00.

Dreer's Orchid-flowered Sweet Peas in Mixture

4230 The greatest care has been exercised in blending this superb mixture. It has been made out of the finest named sorts, insuring a well balanced range of desirable colors, and it would be impossible to get anything of higher quality at any price. 10 cts. per packet; 25 cts. per oz.; 75 cts. per ½ lb.; \$2.50 per lb.

HENRYA.DREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA R



Dreer's Special Strain of Giant Double Zinnias

This grand large-flowering strain is illustrated in colors, fully described and offered on page 57.

Double Dahlia Zinnias

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. As the result of continued pains-

taking care and selection the size, form and coloring has been much improved, we offer 6 beautiful and distinct colors as well as the mixture as follows:

above 6 sorts, \$1.25.

4480 **Finest Mixed.** Containing a wonderful range of beautiful colors. 20 cts. per pkt.; 60 cts. per ½ oz.; \$2.00

4479 Collection of a pkt. each of the

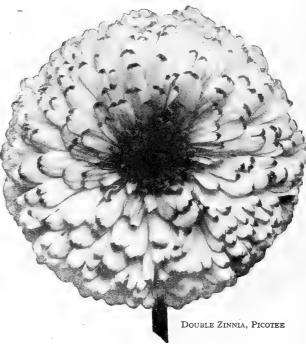
Large-flowering Dwarf Double Salmon-rose Zinnia

4446 This splendid, brilliant salmon-rose bedding variety has been on the market for several years, but the supply of seed has never been equal to the demand; we are again fortunate in having a good crop this season of extra select stock. 10 cts. per pkt.; 30 cts. per \(\frac{1}{4} \) oz.

Two Unusual Zinnias

- 4484 **Picotee.** A very pretty mixture, producing large double fringed flowers in a good range of desirable colors, in the lighter shades each petal is distinctly tipped with maroon while the dark colored flowers are tipped with a light contrasting color, of special value for cutting when the unusual color arrangement can be seen to best advantage. 15 cts. per pkt.; 75 cts. per ¼ oz.
- 4505 **Victory.** A very distinct variety with large densely double quilled flowers, which are well shown in the illustration, the colors are mostly in russet, orange, old rose and other autumn tints. 15 cts. per pkt.; 75 cts. per ½ oz.





DREER'S RELIABLE FLOWER SEEDS

For Novelties and Specialties see pages 52 to 62

For the convenience of our customers, and to facilitate the filling of orders, it is only necessary in ordering to give the number of packets wanted and the corresponding number in the Catalogue, viz.: 1 pkt., 1040, 10 cts.; 3 pkts., 1071, 30 cts., means one packet Acroclinium, double mixed, 10 cts.; 3 pkts. Ageratum, Blue Perfection, 30 cts.

All Flower Seeds are sent postpaid at prices given.

Collections of Flower Seeds

The following collections are made up of the best and easiest grown sorts, and are sure to give satisfactory returns:

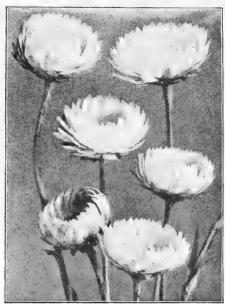
1134	Summer Flowering Annuals.	12 sorts, our selection\$0	60
1135	Summer Flowering Annuals.	25 sorts, our selection 1	25
1136	Old-fashioned Annuals.	12 sorts, our selection	60
1133	Annuals for Cutting.	12 sorts, our selection	60
3549	Old-fashioned Hardy Perennials.	12 sorts, our selection	75
2469	Everlastings. Containing eight distinct	ct and desirable kinds	50
0-	Manhiama of Astona Dalasma Disathus	Manigalda Carest Dans Zinni	

Collections of Asters, Balsams, Dianthus, Marigolds, Sweet Peas, Zinnias, etc., are offered under their respective heads throughout the list.

Abutilon (Flowering Maple)

1010 Fine Mixed. Considered indispensable for flowering indoors during the winter and spring months, and useful for bedding out in the summer. Sown indoors any time before April, they will produce plants that will flower outdoors the first season and indoors all winter. Mixed Colors...\$0 25

Achillea (Milfoil, or Yarrow)



ACROCLINIUM

Aconitum (Monk's Hood, or Wolfsbane)

1031 Napellus. A hardy perennial, growing in any good garden soil, producing long spikes of blue and white flowers. Well adapted for planting among shrubbery or in shady corners; seed is of slow germination; 3 to 5



AGERATUM BLUE PERFECTION

Acroclinium

A pretty annual "Everlasting," growing about 15 inches high, bearing lovely white or rosy-pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets. A nice thing to grow in a mixed border aside from its use as an everlasting. (See cut.)

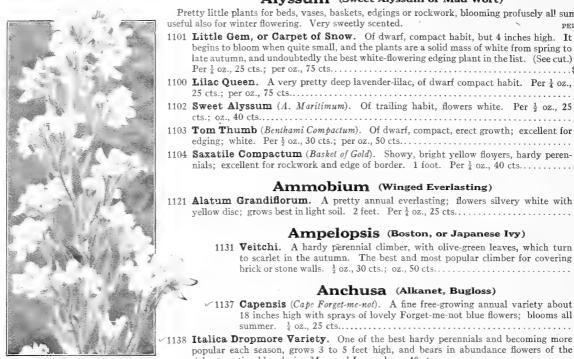
1			PER F	
l	1040	Double Mixed.	½ oz., 30 cts\$0	10
١	1050	Single Mixed.	½ oz., 25 cts	10

Ageratum (Floss Flower)

One of the best bedding plants, being literally a sheet of bloom from early summer till frost. Unlike many bedding plants, their flowers are not liable to be spoiled by rain, nor do the colors fade out. The various blue varieties are without doubt the most satisfactory bedding plants of this color for our trying climate. Easily raised from seed, which is usually started in a hotbed or window and transferred to the open ground in May. Can also be sown outdoors in May. A sowing in September will give plants to bloom all winter. (See cut.)

00 01	PER P	KT.
1071	Blue Perfection. This is the darkest colored of	
	all large flowering Ageratums. Color deep amethyst-	
	blue; compact growth; fine bedder. $\frac{1}{4}$ oz., 40 cts\$0	10
1073	Cope's Pet. The best light blue variety for edging.	
	½ oz., 30 cts	10
1074	Imperial Dwarf Blue. Clear blue; 8 inches.	
	½ oz., 30 cts	10
1075	Imperial Dwarf White. 8 inches, \(\frac{1}{4}\) oz., 30 cts	10
1076	Little Blue Star. A variety of exceedingly dwarf	
	and even growth; the tiny bushes, not over 4 to 5	
	inches high, are densely covered with bright blue	
	flowers, a fine variety for edging	25
1078	Princess. A beautiful variety of compact, even	
	growth, rarely exceeding 8 inches in height; the	
	flowers are sky-blue with white centre, the contrast	
	being really exquisite. \(\frac{1}{4}\) oz., 40 cts	10
1079	Collection of a packet each of above 6 sorts, 60 cts.	

ELIABLE FLOWER SEEDS



Alyssum (Sweet Alyssum or Mad Wort)

Pretty little plants for beds, vases, baskets, edgings or rockwork, blooming profusely all summer; useful also for winter flowering. Very sweetly scented. 1101 Little Gem, or Carpet of Snow. Of dwarf, compact habit, but 4 inches high. It begins to bloom when quite small, and the plants are a solid mass of white from spring to late autumn, and undoubtedly the best white-flowering edging plant in the list. (See cut.) 1100 Lilac Queen. A very pretty deep lavender-lilac, of dwarf compact habit. Per 1/4 oz., 25 cts.; per oz., 75 cts..... 1102 Sweet Alyssum (A. Maritimum). Of trailing habit, flowers white. Per ½ oz., 25 cts.; oz., 40 cts..... 1103 Tom Thumb (Benthami Compactum). Of dwarf, compact, erect growth; excellent for edging; white. Per ½ oz., 30 cts.; per oz., 50 cts.... 1104 Saxatile Compactum (Basket of Gold). Showy, bright yellow flowers, hardy perennials; excellent for rockwork and edge of border. 1 foot. Per \(\frac{1}{4} \) oz., 40 cts......... Ammobium (Winged Everlasting) 1121 Alatum Grandiflorum. A pretty annual everlasting; flowers silvery white with yellow disc; grows best in light soil. 2 feet. Per \(\frac{1}{4} \) oz., 25 cts..... 10 Ampelopsis (Boston, or Japanese Ivy) 1131 Veitchi. A hardy perennial climber, with olive-green leaves, which turn to scarlet in the autumn. The best and most popular climber for covering brick or stone walls. ½ oz., 30 cts.; oz., 50 cts..... 10 Anchusa (Alkanet, Bugloss) 1137 Capensis (Cape Forget-me-not). A fine free-growing annual variety about 18 inches high with sprays of lovely Forget-me-not blue flowers; blooms all

Anchusa Italica, Dropmore Variety

Adlumia (Mountain Fringe or Allegheny Vine)

PER PKT. 1051 Cirrhosa. A graceful, hardy biennial climber, but as it resows itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maidenhair Fern. The flowers are tube-shaped flesh-colored, somewhat like the Bleeding Heart, and completely cover the plant. For covering trellises, stumps of trees, etc., it is very desirable. Flowers the first year from seed......\$0 15

Anemone (Windflower)

15

summer. \(\frac{1}{4}\) oz., 25 cts.....

popular each season, grows 3 to 5 feet high, and bears in abundance flowers of the

richest gentian-blue during May and June. 1/4 oz., 40 cts....

A very pleasing perennial, producing large flowers; few plants compare with them in beauty; fine for bouquets. Sow outdoors in spring; keeping shaded till the plants appear.

- 1140 Coronaria. Mixed colors (Poppy Anemone).....\$0 10
- 1146 St. Brigid. A beautiful selection of the above. Our seed comes from a famous Irish grower and comprises semi-double and double flowers in a wonderful array of colors. 2 pkts., 25 cts.....

Agrostemma (Rose of Heaven, Mullein Pink)

1090 Coronaria. An attractive freeflowering hardy perennial of easy culture, producing glowing crimson flowers like a single pink, and silvery-white foliage; blooms the first season; fine for cutting. 2 feet. \(\frac{1}{4}\) oz., 25 cts...\(\\$0\) 10

1091 - Alba. A pure white variety.

Amaranthus

Brilliant foliaged annuals, growing from 3 to 5 feet high. They thrive best in a hot, sunny location, not too rich soil, and given sufficient room to develop their full beauty.

1113 Sunrise. The most brilliant of this brilliant family. The foliage is bronzy-crimson, each branch terminating with a tuft of bright scarlet-carmine leaves. It has been used with fine effect in many of the public parks.....\$0 15

1115 Tricolor Splendens (Joseph's Coat). An improvement on the old sort of more brilliant coloring. ½ oz., 25 cts.....



ALYSSUM LITTLE GEM OR CARPET OF SNOW

HENRY A. DREER.

Antirrhinum (Snapdragon)

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. We offer three distinct types, the large-flowering, tall-growing or giant, the equally large-flowered, half dwarf variety, and the new maximum variety. In our trials the seeds sown out of doors the first week of May came into bloom early in July, remaining in full flower until November. For earlier flowering, they may be started indoors or in a frame in March, transplanting them to the open when the weather is suitable. We have made exhaustive tests of scores of varieties. and offer the following as being the best in their respective colors.

	Large-Flowering Giant Sorts PER PI	KT.
1181	Crimson King. Rich garnet crimson\$0	10
1183	Golden King. Rich yellow	10
1182	Fire King. Brilliant orange scarlet	10
1184	Harmony. Terra cotta shaded rose	10
1185	Queen Victoria. Purest white	10
1186	Rose King. Soft silvery rose	10
1189	Collection of a pkt. each of the above 6 sorts, 50 cts.	
1190	a 112000 analytode 1111 colors, 4 car, or contribution	10
	Large-Flowering Half-dwarf Sorts	

A splendid type, growing about 18 inches high, the best for bedding purposes 1171 Silver Pink. Soft-pearly pink......\$0 10 1161 Empress. Rich velvety crimson..... 1164 Golden Queen. Rich yellow.....

1165 Grenadier. Fiery orange scarlet..... 1179 Collection of a pkt. each of the above 6 sorts, 50 cts. 1180 Choice Mixed. All colors, \(\frac{1}{4}\) oz., 30 cts..... 10

Maximum or Super-Giant Sorts A new strain of tall strong growth producing long spikes of gigantic flowers.

1151 Appleblossom. Soft appleblossom-pink.

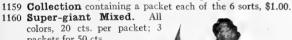
1152 Canary Bird. Canary yellow with deeper yellow lip.

1153 Copper King. Bronzy copper color.

1154 Old Gold. Rose on yellow ground.

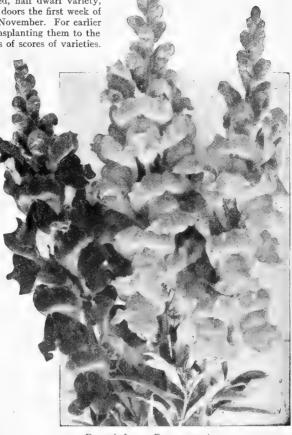
1155 Snowflake. Dazzling white. 1156 The Rose. Rich rose-pink.

Price. Any of the above, 25 cts. per packet.





ARCTOTIS GRANDIS



DREER'S LARGE FLOWERING ANTIRRHINUMS

Anthemis (Hardy Marguerite) 1150 **Kelwayi**. A most satisfactory hardy perennial, bearing all summer daisy-like golden-yellow blossoms; excellent for cutting; 2 feet......\$0 10

Arabis (Rock Cress)

1211 Alpina. A hardy perennial and one of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequalled for rockeries or edging; withstands the drought and is always neat; 6 inches. Illustrated on page 66. 1/4 oz.,

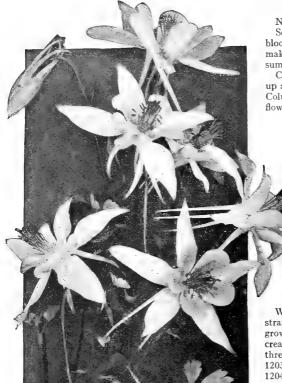
Arctotis (African Daisy)

1216 Grandis. A remarkably handsome annual from Southwest Africa. It forms much-branched bushes 2 to 3 feet high; its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue. There are few annual flowers grown in the garden more valuable for cut flower work than the Arctotis. It is easily grown from seed and may be started in hotbed, in the house, or in the open ground, the seed germinating in about five days, and the plants may be expected to come into bloom early in July and continue until quite hard frost. It delights in a sunny situation. As a cut flower it is especially valuable, the blooms lasting a week or ten days in water, and if undeveloped buds are cut and placed in a sunny window every one will open and produce as fine flowers as though left on the plant. \(\frac{1}{4}\) oz., 30 cts.....

Armeria (Sea Pink or Thrift)

1221 Formosa. A very pretty edging plant, bearing rosy-pink flowers; hardy perennial. 2 pkts., 25 cts.....

HENRYADREER RELIABLE FLOWER SEEDS PHILADENPHIA RA



Dreer's Long-spurred Aquilegi. (Columbine)

Argemone (Mexican or Prickly Poppy)

(Mexican or Prickly Poppy)
1220 Hybrida Grandiflora.

Sturdy bushes about 3 feet high, with very ornamental pale green, spiny foliage, with clear silvery midrib and veins and poppy-like flowers of satiny texture, over 3 inches across, in various shades from rich yellow to creamy-white. It comes into bloom early in July and continues without

Asparagus

1231	Plumosus Nanus. Th	is graceful Asparagus is an excellent house plant.
	\$1.00 per 100 seeds	25
1232	Sprengeri (Emerald Fea	ther). One of the best plants to grow in sus-
	mandad baskets mindem b	and make the first bound of the states

1490 Large-flowering Hybrids. A beautiful dwarf rock plant, covered

Aquilegia (Columbine)

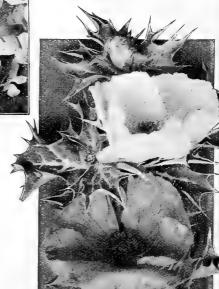
No hardy plant grown from seed is more easily handled than the Columbine. Seed may be sown in the open ground early in spring, and will, in some cases, bloom the same season; or they may be planted in August or September, and make vigorous plants, which will bloom abundantly during late spring and early summer.

Columbines should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

1191	Alpina. A very effective rich blue variety; 2 feet \$0	15
1192	Californica Hybrida. Exquisite flowers, in yellow and orange shades, all with long spurs	15
1193	Chrysantha (Golden Spurred). Golden-yellow. ½ oz., 50 cts	10
1194	Silver Queen. Long spurred pure white flowers	15
1 195	Coerulea (Rocky Mountain Columbine). Violet-blue and white; 2 feet. ½ oz., 50 cts	10
1199	Collection containing a packet each of the above 5 named sorts, 50 cts.	
1207	Double Flowering, all colors mixed. Per \(\frac{1}{4} \) oz., 30 cts.	10
1210	Single Flowering, all colors mixed. Per $\frac{1}{4}$ oz., 25 cts	10

Dreer's Long Spurred Columbines

1206 Dreer's Long-spurred
Hybrids mixed. A wonderful mixture containing all the beautiful tints and tones and color combinations for which this strain is famous, hardly two being exactly alike. 50 cts. per ½ oz.....



ARGEMONE HYBRIDA GRANDIFLORA

ARABIS ALPINA (Offered on page 65)

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

DREER'S FAMOUS AMERICAN ASTERS

Asters are one of the most important summer and autumn flowers, and receive special care at our hands. Yearly exhaustive tests are made with a view to offering only the choicest kinds, regardless of cost. As a result of this care our list comprises only such sorts as can be planted with perfect confidence that nothing better is procurable, no matter at what price or from what source.

cuf

PRT.

The varieties offered on this and the following three pages represent the finest Asters introduced to date, and are all firmly established favorites with the most critical growers of this popular flower, and should be in every garden where high quality is appreciated.

The early sorts, such as Early Wonder, Queen of the Market and Lavender Gem, begin blooming in July, followed by the mid-season varieties, which are usually at their best during August, and which include such splendid sorts as Pink Beauty, Ostrich Feather and the Early Branching or Royal. Then come the late flowering kinds, which bloom from the end of August on through September into October. This class furnishes the finest flowers of all, and is well represented in our list by our Superb Late Branching, Beauty, our Peerless Pink, the finest Pink Aster grown, Crego's Giant, Crimson Giant, the Kings and a number of other fine sorts. It is quite easy, therefore, with a little care in the selection of the varieties, to have Asters in bloom from the first days in July until hard frost.

A Few Cultural Hints on the Growing of Asters

Asters will thrive in any good soil, prepared in the same way as you would for a crop of vegetables, but it is well to remember that any extra care taken in

the preparation of the soil is repaid by finer plants, larger blooms with longer stems and more profuse flowering. They should have an open, sunny position, and prefer a good, heavy, loamy soil, enriched with a liberal quantity of bone meal or other good commercial fertilizer; and the addition of wood ashes or air-slacked lime, and should not be grown on the same ground year after year; it is better to change each season.

For early flowering the seed should be started in the house, hotbed or cold-frame in April, transferring them to their flowering quarters as soon as danger from frost is past. For August and later flowering it is just as well to sow them in the open in May, preferably in a prepared seed bed, transplanting them when two or three inches high to where they are to bloom, although they may be sown where they are to flower with equally as good results.

The main essentials to insure fine Asters are a new rich soil, frequent cultivation, no check to their growth from start to finish and ample room to develop. When wanted for cutting with long stems, they should be set out not closer than twelve inches apart in the rows and two feet between the rows. When wanted for mass effects in beds they may be planted nine inches to a foot apart each way.

Asters are sometimes attacked by an aphis at their roots; also by stem rot. Both of these troubles are rarely met with if the plants are grown on new soil, and are not checked in their growth. The addition of wood ashes or air-slacked lime at the time of the preparation of the beds also helps to prevent these troubles.

Astermum Asters

A strain of Comet Asters which, on account of their size and Chrysanthemum-like appearance, have appropriately been named Astermums. The plants grow about 2 feet high, and come into bloom a little earlier than the Crego's Giant. We offer three fine colors, as under:

1261 Lavender. A rich shade of lavender or light violet.

1262 Pink. A very attractive shade of lively rose-pink.

1263 White. Purest snow-white.

Price. Any of the above. 15 cts. per pkt. 1269 Collection a packet each of 3 kinds, 35 cts.

Beauty Asters

A recently developed late flowering strain coming into bloom in late September, and being at their best through October, the plants grow nearly 3 feet high, and bear their very large, densely double flowers on long strong stems. We offer four beautiful colors.

1271 American Beauty. Bright cerise-rose.

1272 Lavender Beauty. Soft lavender.

1273 Purple Beauty. Rich deep purple

1274 September Beauty. Delicate shell-pink.

Price. Any of the above, 15 cts. per pkt.; 2 pkts. for 25 cts. 1279 Collection, a packet each of 4 sorts, 50 cts.

New California Giant Branching Asters

ASTERMUM

A splendid new midseason to late flowering strain, the result of years of painstaking selection by one of California's leading hybridizers; plants grow 3 to $3\frac{1}{2}$ feet high with long, strong stems 18 to 24 inches in length bearing beautifully formed curled and interlaced flowers 5 inches and over across. We offer the following colors

	PER PKT.	
1291	Lavender Blue\$0 25	
1292	Peach Blossom	
1293	Pure White	
1294	Purple Violet	
1295	Rich Rose 25	
1299	Collection of a packet each of above 5 colors 1 00	i
1300	Finest Mixed. 3 packets for 50 cts	į

China Asters

1280 General Mixture. This mixture was saved from the many double flowering sorts grown on our trial grounds the past season. 10 cts. per pkt.; ½ oz., 25 cts.

per 4 oz.

HENRY A.DREER.

DREER'S FAMOUS AMERICAN ASTERS

Crego's Giant Comet Asters

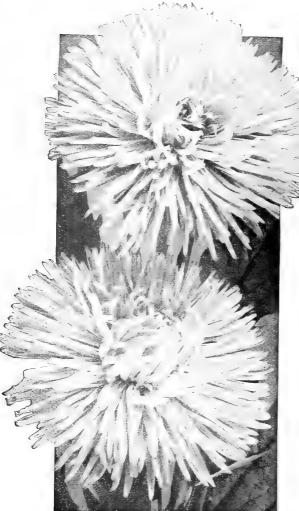
We consider this the finest and largest of all Comet Asters, bearing immense fluffy flowers five inches and over in diameter, as fine as any Chrysanthemum, and when cut keep in good condition longer than

any other of this type.	PER PE	CT.
1281 White. Pure white	\$0	10
1282 Pink. Delicate shell-p	oink	10
1283 Purple. Bright purple	e 1	10
1284 Rose. Rich deep rose.		10
1285 Lavender. Deep lave	ender 1	10
1286 Crimson. Deep rose-	ċrimson	10
1288 Collection of a packet	each of the 6 colors, 50 cts.	

Dreer's Crimson Giant Aster

1290 Crego's Mixed. All colors, 10 cts. per pkt.; 60 cts.

1305 This variety has all the good qualities of our Superb Late Branching type, but is of upright growth, with extra large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood crimson, full of fire, making a brilliant bed or border. 15 cts. per pkt.; 2 pkts., 25 cts.



KING ASTERS



Early Wonder Asters

This is the best extra early Aster, flowering in early July from seeds sown in the open ground at the end of April, and if sown in March can be had in bloom before the close of June. The flowers are of good size, quite double, and are borne on good long, stiff stems, which added to their extremely early flowering, makes them of great value for cutting.

1331 Pink.

1332 Purple.

1333 White.

15 cts. per pkt.

1337 Collection of a pkt. each of 3 sorts, 35 cts.

Heart of France Aster

1341 This recent introduction is the largest flowering of the very dark red sorts; plants grow about 24 inches high, nicely branched, bearing in September their large, rich, deep ruby-red flowers on long, strong stems; a fine, dark variety. 15 cts. per pkt.; 2 pkts., 25 cts.

King Asters

The "King" Aster forms a distinct class or type, and have many sterling qualities to recommend them to lovers of fine Asters. They are of strong, sturdy habit, growing fully 18 inches high, and bear from August to October very large double blossoms, the petals of which are more or less quilled, forming a very attractive flower.

1343 Crimson King. Rich deep crimson.

1344 Lavender King. Soft lavender blue.

1345 Pink King. An attractive delicate shell pink.

1346 Rose King. A beautiful brilliant rose variety.

1347 **Violet King.** A pleasing soft shade of violet. 1348 **White King.** Pure white.

Price. Any of the above 10 cts. per pkt.

1349 Collection of a packet each of the above six varieties for 50 cts.

1350 King Mixed. Contains all the colors. 10 cts. per pkt.; 60 cts. 1 oz.

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

DREER'S FAMOUS AMERICAN ASTERS

OSTRICH FEATHER ASTER

Ostrich Feather Asters

This magnificent Aster produces flowers of immense size, made up of long, loosely-formed petals. Blooms in August. When used for cutting, the flowers should be picked when about half expanded and allowed to develop in water in a cool

room.	PER	PKT.	PER PE	IT.
1361 Bri	ght Rose\$0	10	1365 Violet Blue\$0	10
1362 Lav	ender	10	1366 Vivid Crimson.	10
1364 Sal	mon Pink	10	1367 Pure White	10
1369 Col	lection containi	ng a	packet each of the 6 colors	50
1370 Miz	red, all colors.	1 OZ.	60 cts	10

Dreer's "Peerless Pink" Aster

1393 This is conceded to be the finest pink late-branching Aster ever offered. The plants are of robust, free-branching habit, and it is hard to fine a flower under four inches across, and many measure five inches by two and a half in depth, forming an almost globular flower. 15 cts. per pkt.; 2 pkts.,

Dreer's "Pink Beauty" Aster

1396 A magnificent variety, 24 to 30 inches high, blooming from early in August until well on in September, flowers averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blush pink, a shade that is always in demand for cutting. 15 cts. per pkt.; 2 pkts., 25 cts.

Dreer's Six Famous American Asters

1338 This splendid collection is made up of the leaders in their respective class and color. The six pkts. for 50 cts.

Dreer's Superb Late-branching Asters

This grand strain is of American origin, and is especially adapted to our climatic conditions.

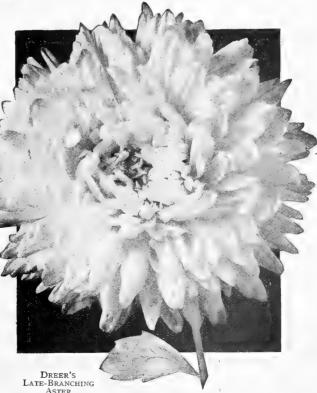
The plants form strong, branching bushes 2 to $2\frac{1}{2}$ feet high, bearing on long, strong stems flowers which, under ordinary cultivation, average 5 inches across. They are usually at their best during September, and, all things considered, are the most valuable of all Asters, either for cutting or for bedding, and if only one kind of Aster is grown this is the type which will likely give the best results.

		PER	PER	
		1 OZ.	PKT.	
1451	Azure Blue. A deep rich lavender	\$0 60	\$0 10	-
1452	Deep Crimson. Rich and glowing	60	10	E
1453	Deep Rose. Distinct and fine	60	10	4
1455	Pale Lavender. Exquisite greyish-blue.	60	10	2
1456	Deep Purple. A rich royal shade	60	10	-
1457	Rose-pink. A lovely shade; very popular	60	10	
1461	Shell-pink. Soft and dainty	60	10	
1467	Pure White. Perfect in its purity	. 60	10	
1469	Collection. A packet each of above 8	colors,	for 60	
	cts.			

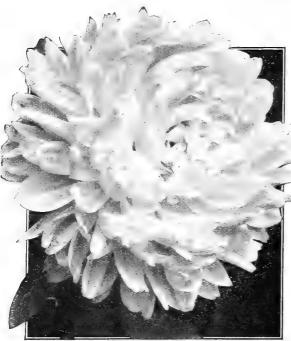
1470 Finest Mixed. All the colors mixed, 10 cts. per pkt.; 50 cts. per ¼ oz.; \$1.50 per oz.

Lavender Gem Aster

1353 One of the most beautiful Asters. It is of true Comet type, with large, artistic, loosely-arranged flowers on long, wiry stems, and of the most charming shade of lavender imaginable. Begins blooming in July, continuing through August; a lovely variety for cutting. 15 cts. per pkt.; 2 pkts., 25 cts.



DREER'S FAMOUS AMERICAN ASTERS



EARLY BRANCHING OR ROYAL ASTER

Queen of the Market Asters

A first-class early flowering Aster, coming into flower in July, of branching habit; flowers of good size and borne on long stems, making them exceedingly valuable for cutting; 1 foot.

	PER PKT.		
1401	Bright Rose \$0 10	1405 Pink \$0	10
1402	Crimson	1406 Purple	10
1403	Lavender 10	1407 White	10
1409	Collection. One packet	each of the 6 colors	50
1410	Mixed Colors, 1 oz., 50	cts	10

Early Branching or Royal Asters

A recently developed type that might briefly be described as an early flowering form of our Superb Late Branching variety, having all the good qualities of the latter, but coming into bloom in July or early August, and lasting in perfect condition for a long time. The habit of the plants and their free-flowering make them very desirable for beds or borders, while their long-stemmed flowers are ideal for cutting. The form of the flower is well shown in the illustration. We offer six beautiful and distinct colors.

	PER PR	ζT.
1412 Lavender. Soft lavender violet	\$0	10
1413 Purple. Rich, deep violet purple		10
1414 Rich Rose. A bright color		10
1415 Rose-pink. Very pretty, shaded white at centre		10
1416 Shell-pink. Very delicate		10
1417 White. Purest white		10
1419 Collection of a packet each of the six colors		50
1420 Mixed. Containing all of the colors. \(\frac{1}{4}\) oz., 75 cts		10
Single Chine Aster		

Single China Aster

Hardy Perennial Aster



RED ASTER SENSATION

Red Aster "Sensation"

1442 This is the reddest of all Red Asters, the color being a rich garnet or ox-blood red, which glistens in the sunshine like a live coal. The plants are of free-branching habit, about 18 inches high; the very double flowers, averaging 3½ inches across, are borne freely on stems a foot long from early in August till the close of September. The intense color shows up well when cut, and makes a very brilliant bit of color in a bed or border. 15 cts. per pkt.; 2 pkts., 25 cts.



HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

Balloon Vine (Love-in-a-Puff) 1525 A rapid-growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons and of great interest to children. (See cut.) Per oz., 25 cts.........\$0 10

Double Camellia-flowered Balsams (Lady Slipper)

An old and favorite garden flower, producing its gorgeous masses of beautiful brilliant colored double flowers in the greatest profusion; of easy culture, succeeds in a good rich soil; tender annuals; 2 feet. Start the seed indoors in April, or sow out of doors in May. To grow fine specimens they should not be closer than 18 inches apart. (See cut.)

To menes apare. (See cut.)	
1532 Salmon Prince. Exquisite salmon-pink; very double\$0	10
1533 Light Yellow	10
1534 Scarlet. Brilliant fiery scarlet	10
1535 Solferino. Striped and spotted white, lilac and scarlet	10
1536 Violet. Very rich	10
1537 White Perfection (Alba Perfecta). Very double, pure white	10
1538 Collection of the 6 colors offered above	40
1540 Double Camellia-flowered. Finest mixed, containing a wide range	
of beautiful colors. ½ oz., 25 cts.; per oz., 75 cts	10

Boltonia (False Chamomile)

Baptisia (False Indigo)

1541 **Australis.** A beautiful hardy perennial herbaceous plant, producing bright blue, pea-shaped flowers on spikes, 6 inches long. 2½ feet.....\$0 15







Balsam Salmon Prince

Begonias

Everblooming Bedding Varieties

The following are varieties of Begonia Semperflorens, and take rank as bedding plants with Geraniums and Coleus, doing equally well in full sunlight, and surpassing both in positions partially or wholly in shade. They are of sturdy growth, growing about 1 foot high, and forming dense bushes, which, from May until frost, are completely hidden with flowers. As pot plants for winter flowering they are superb, remaining a sheet of bloom throughout the entire year. Easily raised from seed, which should be started either indoors or in a hotbed.

	PER .	PKI.
1562	Erfordia. Bright rosy-carmine\$0	25
1563	Luminosa. Brilliant fiery dark scarlet; very bright	25
1564	Prima Donna. Limped rose, shading to carmine at the centre;	
	everblooming	25
1565	White Queen. A splendid free-flowering pure white; foliage deep	
	green	25
1566	Gloire de Chatelaine. A beautiful large flowering everblooming	
	variety of a lovely soft rose-pink	25
1571	Vernon. Bright orange-carmine flowers; deep red foliage	15
1577	Salmon Queen. The highest colored of all, being a brilliant	
	salmon-rose, beautiful either as a pot plant or for bedding	25
1580	Semperflorens, Single Mixed. This mixture contains all the	
	colors from pure white to deepest crimson; splendid	15

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Browallia (Amethyst) 1640 Elata Mixed. One of our favorite profuse blooming annuals, covered with beautiful blue or white flowers during the summer and autumn months; grows freely in any rich soil; blooms finely in the winter if the plants are lifted in autumn and cut back; 18 inches. \(\frac{1}{4}\) oz., 30 cts.....\\$0 10 1637 Speciosa Major. A beautiful large-flowering variety of the most brilliant ultramarine blue, a rare color; does finely outside in the border, or in hanging-baskets or vases, but is especially valuable as a pot plant for winter and early spring flowering.... Cacalia (Tassel Flower, or Flora's Paint Brush) 1650 A neat annual, of easy culture, with tassel-shaped flowers; blooms from June to September; fine for borders. Golden yellow and scarlet mixed; 1½ feet. ¼ oz., 25 cts..... BRACHYCOME Calceolaria 1671 Dreer's Perfection. An ornamental plant, producing a mass of beautiful, pocket-like flowers in the spring, and a universal favorite for decorating the greenhouse or conservatory. This strain was grown for us by a celebrated Scotch specialist, and is considered the finest in cultivation; flowers beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; the habit **Bellis** of the plants dwarf and compact and very free flowering. . 50 (English Daisy) A favorite perennial which will Canary-bird Vine stand the winter if given the pro-(Tropaeolum Canariense) 1749 A beautiful rapid growing tection of a little litter. In bloom annual climber, the charming from early spring until well on in little canary-yellow blossoms the summer. Easily raised from bearing a fancied resemblance seed, which may be sown any to a bird with its wings half time from spring till August. expanded. The sprays of flowers are very artistic and For best results, new plants keep when cut in good conshould be raised from seed each year. dition for a week. Per oz., The following are the finest double flowering kinds, selected after careful test out of over twenty sorts: 1591 Giant Rose. Each plant produces but a few flowers, but these are of enormous size, almost as large as a good-sized Aster........\$0 15 1593 Giant White. Same as the above except in color. 1594 Longfellow. Large, double pink flowers. 10 1595 Double Quilled. Double quilled flowers in mixture, containing red, pink and white.... 15 1596 Ranunculiflora Alba. A splendid type, with densely double pure white flowers, not very large, but very free-flowering...... 15 1597 Ranunculiflora Rosea. Identical to the preceding, except in color, which is a bright rosy pink. 1.5 1598 The Bride, or Improved Snowball. A fine large double freeflowering pure white..... 10 1600 Double Mixed. A fine mixture, containing all the colors. 1 oz., Bocconia (Plume Poppy, or Tree Celandine) 1611 Cordata. Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green; bears freely spikes 2 to 3 feet long of cream-colored flowers; 5 feet; easily raised from seed. 1 oz., Brachycome (Swan River Daisy) 1620 Free-flowering, dwarf-growing annuals; covered during the greater

part of the summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds or pot culture; 9 inches. (See cut.)

HENRY A.DREER. FLOWER SEEDS

Calendula (Pot Marigold)

This is the "Marygold" of Shakespeare's time; one of the best and showiest freeflowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, particularly bright in late fall, continuing to bloom from early summer until killed by frost; valuable also for pot culture; blooming freely in winter and early spring.

1682 Orange King. An extra fine strain of this splendid double rich orangered variety, producing flowers over 3 inches in diameter. 40 cts. per oz...\$0 10

1686 Lemon King. Identical in every way to the preceding, except in color, which is a rich lemon-yellow. 40 cts. per oz..... 1684 Golden King. Rich golden-yellow flowers of large size, and borne on

long, strong stems, making it of special value for cutting. 40 cts. per oz. 1681 Meteor. Large double flowers, striped orange and cream; very effective. Oz., 30 cts....

1683 Nankeen. A very distinct variety, the double flowers of a creamyyellow, slightly flushed apricot. Oz., 30 cts.....

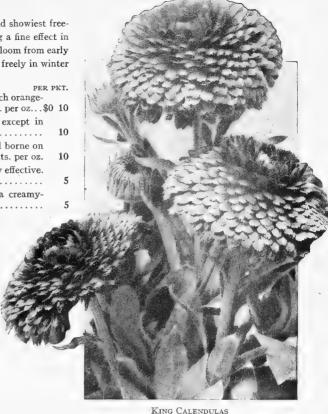
1687 Favorite. This is the lightest colored of the double sorts, the petals being almost white margined clear

1689 Collection. One packet each of the above 6 sorts, 35 cts.

1688 Collection. One ounce each of the above 6 sorts... 1 75 1690 Mixed. All the double sorts. Oz., 25 cts.....

Annual Calliopsis

Showy and beautiful free-flowering annuals, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 6 inches to 12 inches apart. By keeping the old flowers cut off the flowering season can be lengthened until late autumn. We offer below a selection of the best dwarf and tall sorts.



Tall Varieties

These grow from 2½ to 3 feet high with fine feathery foliage and myriads of brilliantly colored blossoms that are equally as effective in beds or borders or as cut flowers.

_1708 Marmorata. A very showy sort, covered with bright goldenyellow flowers, marbled with wall-flower-red. \(\frac{1}{4}\) oz., 25 cts.....\\$0\) 10

1703 Nigra Speciosa. A strong grower with good sized flowers of rich reddish-maroon; ½ oz., 25 cts.....

1704 Tinctoria Splendens. Another showy variety, the very large flowers being bright yellow and maroon, about evenly divided; ½ oz., 25 cts.....

1706 Double Tinctoria. Double and semi-double very showy flowers of rich maroon, edged with gold; 1/4 oz., 25 cts.....

1709 Collection of a packet each of the above 4 tall sorts,

Dwarf or Bedding Varieties

1710 Tall Varieties Mixed. All colors. 20 cts. per \frac{1}{2} oz.; 35 cts. per oz.

This class forms compact shapely bushes 9 to 12 inches high, which are completely covered with their gay flowers all summer, ideal for the edge of borders or for massing.

1696 Bicolor Nana. Of dwarf, compact, even growth; flowers clear yellow, with small garnet eye; $\frac{1}{4}$ oz., 25 cts.....\$0 10

1697 Crimson King. A fine dwarf sort; color rich velvety crimson 10 garnet. ½ oz., 25 cts.....

1698 Nana Marmorata. Identical in color to the tall variety, but of 10 dwarf compact habit. \(\frac{1}{4}\) oz., 25 cts.....

1701 Golden Wave (Drummondii). Rich golden-yellow with small 10 chestnut-brown centre; very free; ½ oz., 25 cts......

10

1699 Collection of a packet each of the above 4 dwarf sorts, 30 cts. 1702 **Dwarf Varieties Mixed.** All colors. 25 cts. per $\frac{1}{2}$ oz.; 40 cts. per oz.

CALLIOPSIS TINCTORIA SPLENDENS

Campanula Medium or Canterbury Bells

Mrs. Ely, author of "A Woman's Hardy Garden," says:

"The seeds should be sown by mid-April, in finely prepared, rich soil—the colors in separate rows-and if the weather is dry, they should be given a thorough watering late every afternoon. By the 15th of July the little plants should be transplanted either to the places where they are to bloom the following summer, or else they may be set out temporarily in rows about a foot apart, the plants eight inches apart, and finally transplanted early in October. Some evergreen branches, or a little straw or coarse hay, thrown over them when the ground begins to freeze, makes all the winter covering these plants require."

> Cup and Saucer Canterbury Bells (Campanula medium calycanthema). This is unquestionably the finest type of this old-fashioned and much prized garden plant. They differ from the ordinary type in having an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They are effective either in the garden or grown in pots for conservatory or table decoration. We offer them in separate colors, as well as in mixture,

PER PKT.

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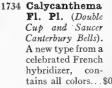
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1735 Calycanthema Blue. A fine clear shade. \$0 15 1736 - Rose Pink. Delicate rosy-pink..... 1738 - White. Pure white.....

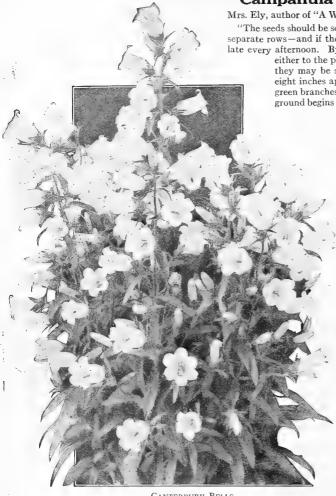
1739 Collection. A pkt. each of the 3 colors, 35 cts.

1740 - Finest Mixed. All colors of the Cup 10 and Saucer type. $\frac{1}{4}$ oz., 75 cts.....





CAMPANULA PYRAMIDALIS (Chimney Bellflower)



CANTERBURY BELLS

Single Canterbury Bells Campanula Medium

The old-fashioned sort with beautiful, large bell-shaped blossoms; we offer four distinct colors and mixed, as follows:

PER PKT. P	ER PKT.
1744 Single Dark Blue\$0 10 1746 Single Rose	. \$0 10
1745 - Light Blue	. 10
1743 Collection. A pkt. each of the 4 colors, 30 cts.	
1748 Single Mixed. All colors. \(\frac{1}{4}\) oz., 25 cts	5
1741 Double Mixed . All the double-flowering medium varieties. ½ oz., 50 cts.	. 10

Campanulas or Bellflowers

Well known, beautiful hardy herbaceous perennials, bearing a great profusion of

attrac	tive ben-snaped nowers, thriving best in light, rich soil; some of the variet	ies
flower	the first season if sown early.	KT.
1721	Carpatica Blue (Carpathian Hare Bell). Free-flowering hardy perennial,	,
	continuing in bloom the whole season; color clear blue; grows 6 inches	
]	high; especially good for edging. 4 oz., 50 cts\$0	10
1720	- Alba. The white-flowered form of the above. \(\frac{1}{4}\) oz., 50 cts	10
1724	Persicifolia Grandifiora Blue (Peach Bells). Undoubtedly one of the	-
	finest of the hardy Bellflowers; grows 2 to 3 feet high, with large blue	2
	flowers	15
1725	Alba. The white-flowered Peach Bells	15
1728	Pyramidalis Blue (The Chimney Bellflower). A beautiful stately hardy	
	plant, either for garden or pot culture; blue salver-shaped flowers, 4 to 5	
	feet. ½ oz., 50 cts	10
1729	- Alba. Same as above, but with white flowers. \(\frac{1}{4}\) oz., 50 cts	10
1731	Rotundifolia (Blue Bells of Scotland). We have been fortunate in securing	
	a limited quantity of seed of this much prized variety. 5 pkts., \$1.00	25

HENRYADREER REMABLE FLOWER SEEDS PHILADELPHIA R

Candytuft (Iberis Umbellata)

All authorities agree on the great decorative value of this charming annual for beds, borders, etc., and the larger the mass the better the effect. The plants grow about 12 inches high and will succeed in any light, airy position. Seed may be sown any time during the spring. They bloom in about eight weeks from the time of sowing, and in order to keep up a succession of bloom two sowings should be made at intervals of about two weeks. For best results give each plant sufficient space for full development, not less than six inches apart and nine inches is better. While highly useful for cutting, lasting well, and used extensively for this purpose by many commercial florists, it is for their bright effect in the garden that they are mainly grown.

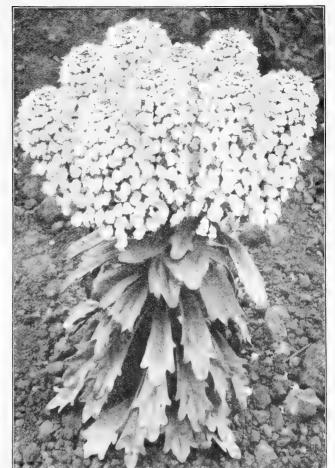
- 1751 Carmine. Bright carmine rose.
- 1752 Crimson. Rich deep shade.
- 1755 Albida. Pure white.
- 1756 Flesh-pink. Delicate pink.
- 1757 Lavender. Delicate shade of rosy-lavender.
- 1758 Rose Cardinal. Brilliant deep rosy-red; one of the most effective for bedding.

Price. Any of the above 6 colors, 10 cts. per pkt.; 30 cts. per $\frac{1}{2}$ oz.; 50 cts. per oz.

- 1759 Collection. Containing a packet each of the above 6 colors, 40 cts.
- 1768 Collection of $\frac{1}{2}$ oz. each of above 6 colors, \$1.50.
- 1769 Collection of 1 oz. each of above 6 colors, \$2.50.
- 1760 **Mixed.** A splendid mixture containing all the colors, $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts...............\$0 10
- 1753 Giant Hyacinth-flowered or Improved Empress. A wonderfully improved strain of the popular Empress Candytuft, quite distinct from the umbellata sorts offered above, forming much branched plants about 18 inches high, each branch terminated by an immense spike of very large individual pure white flowers. Makes a very effective white bed or border, and is invaluable for cutting. (See cut.) Per ½ oz., 40 cts.; oz., 75 cts......

Cerastium (Snow in Summer)

1911 **Tomentosum.** A very pretty dwarf, white-leaved edging or rock plant, bearing small white flowers; hardy perennial......



GIANT HYACINTH-FLOWERED OR IMPROVED EMPRESS CANDYTUFT

Canna (Indian Shot)

Dwarf, Large-flowering French. Unquestionably the finest bedding plants for the American climate. The seeds here offered are all of our own saving. Soak the seeds in warm water until they show evidence of swelling, then sow in sandy soil, and keep in a hotbed or greenhouse until the proper season for planting out. Seedlings are liable to vary, not always producing exactly the variety from which they were saved.

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SINGLE PLANT OF CANDYTUFT (Iberis Umbellata)

1781	Cheerfulness. Bright fire-red margined gold and flaked crimson\$0	10
1783	Golden Eagle. Golden yellow	10
1784	Harmony. Geranium-red, rich bronze foliage	10
1786	Hungaria. A beautiful rose-pink	10
1787	Triomphe. Rich dark red	10
1788	The Gem. Pale yellow, densely spotted deep carmine	10
1799	Collection of a packet each of the above six grand sorts	50
1790	Mixed. Saved from the finest sorts. Per oz., 30 cts	10
Th	e growing of high-grade Canna roots and plants	is

PER PKT.

The growing of high-grade Canna roots and plants is one of our leading specialties.

For list of same, see pages devoted to Garden and Greenhouse plants.

GIANT DOUBLE CARNATION

Carnation

Carnations are general favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer. The Marguerite and Giant Double type are the best for summer flowering.

1850 **Hardy Border Double Mixed.** A good hardy strain for outdoor culture, flowering the second season and producing a mass of flowers in a great variety of colors. \(\frac{1}{4}\) oz., 50 cts. \(\frac{1}{2}\) oz.

Giant Double Carnations

Raised by the famous French specialist Chabaud. Blooms in five months after being sown, and continues to produce its nicely fringed, intensely fragrant double flowers in the greatest profusion indefinitely.

We offer this grand strain in the following colors:

	PER PKT.	PER PK	T.
1811	Blood Red \$0 25	1814 Scarlet\$0 2	:5
1812	Yellow	1815 Flesh-pink	:5
1813	Rose	1816 White 2	:5
1818	$\textbf{Collection} \ \ \text{of a packet each}$	of above 6 colors, \$1.25.	
1820	Finest Mixed. Containing	ng the above and several other	
	colors. 5 pkts., \$1.00	2	5

Marguerite Carnations

These are deservedly the most popular Carnations with the amateur, as they begin flowering in a few weeks from time of sowing. With slight protection they will survive an ordinary winter and bloom freely the following spring

	following spring.	
1840	Marguerite Mixed. All colors. ½ oz., 40 cts	
1830	Giant Marguerite Mixed. An improved strain with flowers of extra	
	large size in a splendid range of colors. ½ oz., 50 cts	15

Celosia Cristata (Cockscomb)

Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early spring and planted out in May, or may be sown out of doors in May.

PER PKT.	PER PKT.
1851 Empress. Rich crimson; combs of colossal propor-	1853 Queen of the Dwarfs. Dark rose-colored\$0 10
tions\$0 10	1854 Golden Queen. Large combs of rich golden-yellow. 10
1852 Glasgow Prize. Immense, showy dark crimson	1855 Amaranth. Dark crimson garnet
combs	T856 Bright Rose. Rich rose. 10
	4.00 1 1 10 10

1858 Collection of above 6 colors dwarf Cockscombs, 50 cts.

1860 Dwarf, Mixed. Fine dwarf varieties. \(\frac{1}{4}\) oz., 50 cts.; 10 cts. per pkt.

Celosia Plumosa (Feathered Cockscomb)

Make fine plants for large beds or groups, and the plumes or flowers can be cut and dried for winter bouquets. Should betreated exactly the same as the Cockscombs described above.

1865 Childsi Crimson (Chinese Woolflower). This attractive variety grows about 2 feet high, bearing on long stems brilliant crimson flowers that look like balls of silky wool, effective in the garden, and can be cut and dried, lasting a long time. 2 pkts., 25 cts...\$0 15

1864 Childsi Pink. A variety of the above, with flowers of a pretty shade of salmony-pink. 2 pkts., 25 cts...

1868 **Thompsoni Magnifica.** Similar to the preceding, but ranging in color from the clearest yellow to the darkest blood-red. ½ oz., 50 cts......

colors. ½ oz., 25 cts.....



CELOSIA CRISTATA (Cockscomb)

10

HENRY A. DREERS

CENTAUREAS

Under this name is included such popular annuals as the Cornflower, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy will grow and do well almost everywhere, and are much in demand as cut flowers.

Double Cornflowers (Centaurea Cyanus)

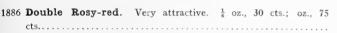
These are also known as Bachelor's Buttons, Blue Bottle, Ragged Sailor, Bluet and sometimes as Ragged Robin, but which name belongs to one of the Lychnis and frequently results in confusion. It is always best to order by the botanical names. They are well known to every flower lover and always included in old-fashioned gardens. We have discarded the old single-flowering type, the improved double-flowering sorts offered below being much better in every way.

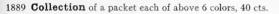
1881	Double Blue. This was introduced by us in 1907.	PER PKT. It
	is identical in color to the single blue variety, but, be	ing
	a full, double flower, it takes fewer of them to make a n	ice
	bunch. ½ oz., 30 cts.; oz., 75 cts	\$0 10

882	Double	\mathbf{R} ose	Pink.	A	splendid	variety	for	cutting;	
	color clea	r rose-j	pink. $\frac{1}{4}$	οz.,	30 cts.;	oz., 75 ct	S.,,,		10

1883	Double	White.	Densely	double pure	white.	½ oz., 30 cts.; c)Z.,
	75 cts						

1884 Double Maroon.	Very rich and glossy.	$\frac{1}{4}$ oz., 30 cts.; oz., 75 cts.	10
1885 Double Mauve.	A beautiful shade. 4 oa	z., 30 cts.; oz., 75 cts	10





1888 Collection of $\frac{1}{4}$ oz. each of above 6 colors, \$1.25.

1890 Double-flowered Mixed. All colors. \(\frac{1}{4}\) oz., 20 cts.; oz., 50 cts.....



CENTAUREA IMPERIALIS (Royal Sweet Sultan)



DOUBLE BLUE CORNFLOWER

Centaurea Imperialis (Royal Sweet Sultans)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut-flower purposes. The charming, sweet-scented, artisticshaped flowers are borne on long, strong stems and when cut will stand for several days in good condition. It is best, in this latitude, to sow very early in the spring, so that they may perfect their flowers before very hot weather comes. (See cut.) We offer the following distinct colors:

	PER PKT.		PER PKT.
1891	Brilliant Rose\$0 10	1894 Deep P	urple\$0 10
1892	Dark Rose 10	1895 Delicat	e Lilac 10
1893	Deep Lavender. 10	1896 Pure W	hite 10
1899	Collection containing a	acket each of t	he 6 colors,
	50 cts		

1900 Finest Mixed Colors. \(\frac{1}{4}\) oz., 30 cts...... White-leaved Centaureas (Dusty Millers)

Fine for bedding, vases, hanging baskets and pots; also extensively used for margins. As an edging to a bed of dark-leaved Cannas or Scarlet Sage these are particularly effective. Sow the seed early indoors, and transplant in May. The white-leaved Cinerarias are also known as Dusty Millers. See page 79.

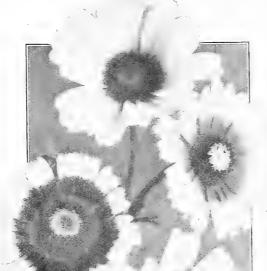
	FERF	Tr T 0
1871	Candidissima. Silvery white; leaves broadly cut.	
	Per 1000 seeds, 50 cts\$0	10
1872	Gymnocarpa. Fine cut silvery foliage; 1½ feet. Per	
	1000 seeds, 25 cts	10
	Various Centaureas	

1874 Americana (Basket Flower). A splendid native variety, growing 3 feet high and bearing immense thistlelike blooms of a rosy-lavender color. Very showy in 10 the mixed border and splendid for cutting. ½ oz., 25 cts. 1901 Suaveolens (Yellow Sweet Sultan or Grecian Cornflower). Very showy, large, bright yellow flowers;

sweetly scented and a popular sort for cutting; lasting well. ½ oz., 30 cts..... 1904 Montana (Perennial Cornflower). Hardy perennial

variety, grows 2 feet high, bearing large violet-blue flowers from July to September. \(\frac{1}{4}\) oz., 40 cts..... 10

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA



Chrysanthemums

Annual Varieties

The single-flowering annual Chrysanthemums or Painted Daisies are showy and effective garden favorites, extensively grown for cut flowers. The following hardy annuals are summer-flowering border plants (growing about 2 feet high), bearing in profusion large daisy-like flowers on good stems, and quite distinct from the hardy perennial and autumn flowering varieties.

distii	ict mon	the hardy perennial and susumin nowering varieties.	
	1921	Burridgeanum. Pure white petals with zone of rich brownish red and inner zone of yellow surrounding the dark brown disc. \(\frac{1}{4} \) oz., 25 cts\(\) \$0	
,	1922	Eastern Star. Clear yellow zoned deeper yellow, dark disc, $\frac{1}{4}$ oz., 25 cts.	10
,	1923	Morning Star. Petals canary yellow, with halo of deeper yellow; disc dark yellow, \(\frac{1}{4} \) oz., 25 cts	10
أنم	1924	Northern Star. Very large daisy-like flowers, 3 inches across, with pure white fringed petals with canary-yellow zone around a dark brown eye, \(\frac{1}{4} \) oz., 25 cts	10
1925		neleon. Light yellow to tawny apricot, garnet band with zone around dark disc. \(\frac{1}{4}\) oz., 25 cts	10
1926		ing Star. Rich sunflower yellow, the disc slightly deeper , ¼ oz., 25 cts	10
1929	Colle	ction of a packet each of the above 6 varieties	40
1928	Colle	ction of $\frac{1}{4}$ oz. each of the above 6 varieties	25
1930		e Mixed (Painted Daisies). Many colors. ½ oz., 20 cts.; cts	10
. 1931		narium, Double Mixed. Yellow, white, etc. ½ oz., ; oz., 50 cts	10
1935	bushy white,	plant about 2 feet high, with fine feathery foliage, and pure densely double flowers, which are produced from mid-suml frost; splendid for cutting. \(\frac{1}{4}\) oz., 40 cts.	10

SINGLE ANNUAL CHRYSANTHEMUMS

Chrysanthemums

Perennial Varieties

PER PKT.

1944 Japanese Hybrids. Our stock of this comes to us direct from
Japan and is saved from a magnificent collection of over one hundred varieties, and cannot fail to produce satisfactory results.

Seeds sown in spring will produce flowering plants by fall \$0 25

1945 Double Early-flowering. A race which perfect their blooms in the open ground before frost. Easily grown from seed which may be expected to produce a fair percentage of double-flowering plants in a large range of colors.

1951 Hardy Pompon. A fine strain of the old-fashioned hardy fall-flowering sorts, with double button-like blossoms. Mixed colors.

1946 **Maximum King Edward VII** (Moonpenny Daisy). Considered the finest of all, with flowers of extraordinary size, of purest white, perfect form, and exceedingly free-flowering. A splendid addition to this useful hardy perennial. \(\frac{1}{4}\) oz., 30 cts...

Shasta Daisies

(Chrysanthemum Leucanthemum)
1948 Alaska. A splendid hardy perennial variety with flowers
rarely less than 5 inches across, of the purest glistening white,
with broad overlapping petals, and borne on long strong stems;
a beautiful cut flower, remaining in good condition a week or more.
5 pkts., \$1.00......

1950 **Shasta Daisy Mixed.** A general mixture saved from extra choice hybrids, and certain to produce varieties of merit. ½ oz.,

Cheiranthus

Very pretty dwarf hardy biennial plants, usually handled as annuals flowering freely through the summer from seed sown in spring; for early spring flowering sow in late summer. Splendid for rockery.



Double Early-flowering Chrysanthemums

10

25

HENRY A. DREER.

Cineraria Hybrida

Beautiful flowering plants for the house or conservatory during the spring months.

Seed should be sown from May to September for succession. Where only one sowing is made. July should be preferred. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb-pots. After transplanting, place in a cold frame facing north, if possible, When the pots become full of roots, shift into larger ones till the flowering size is reached. Our prize strain is justly celebrated for all good qualities, being especially noted for size, coloring and texture.

1963 Dreer's Prize Dwarf. Dwarf compact plants not over a foot high, with immense heads of large individual flowers in a great range of beautiful colors. \$0.50 1964 Dreer's Prize Tall. Of taller growth than the above, with flowers of extraordinary size..

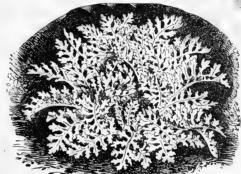
1961 **Matador**. The new large-flowering scarlet, which adds considerable life

and brilliancy to a collection...... 1966 Stellata (Star Cineraria). A charming variety, with large spreading panicles of starry flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the house and conservatory, and especially so for church decoration; also useful for cutting.



DED DET

1971 Maritima Candidissima. These, as well as the whiteleaved Centaureas offered on page 77, are called "Dusty Millers." Fine for bedding, ribbon beds and margins; prized for their beautiful downy, silvery foliage; half hardy perennials, but should be treated as annuals; 2 feet. ½ oz., 30 cts.....\$0 10





CINERARIA MARITIMA

Clarkia

This pretty and easily grown annual has been much improved in recent years, and the varieties offered below are now seen as cut flowers in most of the large cities of Europe; they do well either in sun or shade, growing 2 to 2½ feet high, with leafy racemes of double flowers, which all open in water when cut. (See cut.)

	PER F	1.1
1981	Elegans Alba Fl. Pl. Very double, pure white\$0	10
1984	- Brilliant. Rich crimson scarlet; very double	10
1982	- Salmon Queen. Extra double, salmon pink	10
1983	- Vesuvius. A brilliant orange-scarlet	10
1989	Collection of a packet each of the 4 sorts, 30 cts.	
1990	Double Mixed. A fine mixture containing all the colors. $\frac{1}{4}$ oz., 30 cts	10

Cleome (Giant Spider Flower)

2002 Gigantea. The plants attain a height of $3\frac{1}{2}$ feet, well branched, each branch terminated by a large head of bright rosy-crimson flowers. It makes a striking subject for large beds or for interspersing in the shrubbery border, and is used extensively in many of the public parks. Seeds should be sown in the open ground as soon as the weather is warm and settled, and the plants given sufficient room to develop their full beauty. \(\frac{1}{4}\) oz., 25 cts....

Coleus (Flame Nettle)

2040 Dreer's Hybrids. Our strain of hybrid varieties produces the finest colored, most attractive and novel foliage plants for house or garden culture. A most interesting subject to grow from seed. Sow indoors in March or April 25 2041 Ornatus. Splendid, large-leaved variety, with strikingly handsome varie-

gated foliage; of great value for all decorative purposes..... Rainbow Corn (Zea Japonica Variegata)

2662 As an ornamental foliage plant this is not only highly effective, but very interesting. It grows about 5 feet high, quite bushy, the wonderfully variegated leaves being striped with bright green, silvery white, rosy purple and sulphur yellow. It makes a very pretty dividing line between the vegetable and flower garden, or it may be used in the mixed border. Per oz., 25 cts...



CLEOME GIGANTEA

NEW DOUBLE-FLOWERING COREOPSIS ANCEOLATA GRANDIFLORA

Coreopsis

2071 Lanceolata Grandiflora. This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Easily grown from seed, flowering the first year. ½ oz., 25 cts.....\$0 10

2072 Lanceolata Grandiflora Fl. Pl. (Double-flowering Coreopsis). This new double and semi-double form is just as easy to grow as the single-flowering and the extra petalage adds a further charm to the flower. 2 pkts., 25 cts......

Cowslip (Primula Veris)

15

15

- 2110 Mixed. A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc. Very fragrant; 6 inches.....
- 2112 Invincible Giant. Quite distinct from the ordinary Cowslip, both in the stronger growth of the plant and in the massive flowers, which are borne on stout stems 12 to 15 inches high. The colors range from pure yellow and orange to the deepest scarlet and crimson. 5 pkts., \$1.00.....

Cyclamen

Charming house plants, with beautiful foliage, and richcolored fragrant flowers; universal favorites for winter and spring blooming. Seed may be sown any time during the spring or autumn.

- 2120 Persicum. A very fine strain, not so large but easier to grow than the Giants; mixed colors. Per 100 seeds, \$1.00
- 2130 Giant Finest Mixed. Saved from a superb collection. Per 100 seeds. \$2.00.....
- 2123 Butterfly. In this type the edges of the flowers are beautifully

fringed or waved; for house or conservatory PER. PER decoration they are of surpassing beauty. Mixed colors, 3 pkts., \$1.00 \$0 35

Cobaea (Cups and Saucer Vine or Cathedral Bells)

A climber of rapid growth, attaining a height of 30 to 50 feet during the season; valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

2021 Scandens. Large, bell-shaped purple flowers. 4 oz., 25 cts...........\$0 10

Convolvulus (Morning Glory) Major, or Climbing Morning Glories

Deservedly very popular, as they are one of the most free-flowering and rapid-growing plants in cultivation, thriving in almost any situation; the beauty and delicacy of their brilliant flowers are unsurpassed. Soaking the seeds in warm water for an hour or two hastens germination; annuals, 15 feet.

2060 Mixed. All colors. Per oz., 20 cts...................\$0 05

2061 Double Flowering. About 80 per cent of the seedlings will produce double flowers, the remainder semi-double or single. Per oz., 50 cts.....

Imperial Japanese or Emperor Morning Glories are offered on page 93.

Minor, or Dwarf Morning Glories

While these are called Dwarf Morning Glories, they really remain open all day in fine weather, and are rich colored, handsome dwarf plants, and not as well known as they should be; they make a fine border, or can be grown in masses in beds, producing an unusually brilliant effect.

2052 Minor Tricolor, Mixed. A very large range of color, from pure white to deep purple, annual; 1 foot. Per oz., 20 cts.....



COBAEA SCANDENS

COSMOS

Beautiful summer and autumn blooming plants. They produce thousands of artistic flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decorations when other flowers are scarce. Should be sown in Spring in the open ground, when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth. They prefer a rather light, not too rich soil, but do well almost anywhere. The Autumn Giant sorts produce the finest flowers, but bloom late, and for points north of Philadelphia it is safer to get the extra early flowering type; the double flowering type is becoming very popular.

Extra Early Colossal or Midsummer **Giant Cosmos**

Seeds sown in the open ground April 27th produced plants that were covered with bloom July 20th, two months before the late-flowering kinds. By careful selection they now have flowers as large as the lateflowering kinds, and will undoubtedly perfect their blooms in the most northerly States.

			PER PKT.	
2085	Early Crimson. Very rich	\$0 25	\$0 10	
2086	Early Pink. A pretty shade	25	10	
2087	Early Pure White	25	10	
2089	Collection of a pkt. each of the 3 colors for	25 cts.		
-2090	Early Mixed. All colors. \(\frac{1}{4}\).oz., 20 cts.; oz.,	60 cts	10	

Early Double Cosmos

This new type is sure to be appreciated, having all the good qualities of the late blooming sort, but flowering in July and August, we offer as under.

	ER PKT.
2076 Carnelia. Rich rosy crimson	\$0 25
2077 Peachblossom. Deep rose-pink	25
2078 Whirlwind. Pure white	25
2079 Collection of a packet each of the 3 colors, 60 cts.	
2080 Early Double Mixed. 3 pkts., 50 cts	20



Extra Early Colossal Cosmos

Giant Cosmos Autumn

This popular autumn flower bears gigantic flowers, with wide, overlapping petals of splendid substance, making perfectly circular flowers, which is borne on very long stems. This type produces the largest and finest blooms which are

perfected in September and October; for points north of Philadelphia we recommend the Extra Early Colossal strain offered above. We offer three colors and mixed as under.

2093	Giant Pink. A beautiful deep rosy-pink.	
	½ oz., 20 cts\$0	10
2094	Giant White. The white-flowered form of the	
	above. \(\frac{1}{4}\) oz., 20 cts	10
2092	Giant Crimson. Rich crimson. \(\frac{1}{4}\) oz., 20 cts.	10
2099	Collection of a packet each of the 3 colors,	
	25 cts.	

2100 Giant Mixed. Contains an even proportion of the three colors. $\frac{1}{4}$ oz., 20 cts.; oz., 50 cts... Late Double Cosmos

A recent introduction and becoming more popular each

33 160	in record introduction and occoming more popular	
1	season, the flowers are very artistic and stand for a lor	ng
	time when cut.	
2081	Crimson King. Deep rose crimson\$0	20
2082	Pink Beauty. Soft rosy-pink	20
	White Queen. Pure white	20
	Collection of a packet each of the 3 late doubles for 50 cts.	•
	Late Double Mixed. All colors. 2 pkts., 25 cts	15
	Yellow Cosmos "Klondyke." Golden yellow flowers borne on	
	long stems, and measures from $2\frac{1}{2}$ to $3\frac{1}{2}$ inches across. To get this	
	variety in bloom before frost in the States north of Virginia it should	
	be grown in pots or boxes, so that the roots are confined, thus throwing	

it into flower. 2 pkts., 25 cts.....



EARLY DOUBLE-FLOWERING COSMOS

Dahlias

One of the best late summer and autumn flowering plants, and now enjoying a wide popularity; as easy to grow from seed as Nasturtiums; the double sorts will bloom the first season if the seed is sown before the beginning of April; the single sorts will bloom from seed sown in the open ground as late as June, although an earlier start is better.

2181	Colossal Peony-flowered. French strain, producing mammoth semi-double Peony-like flowers in a bewildering range of colors; 2 pkts. for 25 cts	
2182	Giant Perfection. This strain produces single flowers of immense size, averaging 6 inches across, in a great variety of coloring. $\frac{1}{4}$ oz., 50 cts	15
2185	Collerette. A novel type, having a row of petals around the disc like a frill or collar, and which is of a different color to the regular petals; mixed colors	15
2190	Single Choice Mixed. All colors. $\frac{1}{4}$ oz., 30 cts	10
	2196 Double Cactus. This type is very desirable. Many colors. 2 pkts., 25 cts	15
) 	2197 Double Decorative. Saved from a superb collection containing a very varied range of colors, with flowers frequently 8 inches across. 2 pkts., 25 cts	15
	2200 Double Large-flowering. Saved from fine double show sorts. 2 pkts., 25 cts	15
	Dolichos (Hyacinth Bean)	
follor	rapid growing annual climber, flowering freely in erect racemes, wed by ornamental seed-pods; for covering arbors, trellises, Sow the seed in the garden in May where they are to remain;	
2377	"Daylight." Attain a height of over 10 feet, and covered	
	with spikes of snow-white pea-shaped blossoms from July until late fall. The heart-shaped foliage is bright green and not affected by insect pests. Per oz., 30 cts	10
2376	"Darkness." Identical in every way to the above except in color, which is rich purple violet. Per oz., 30 cts	10

2380 Lablab, Mixed. Purple and white. Per oz., 20 cts...

CYNOGLOSSUM AMABILE

Cynoglossum (Chinese Forget-me-not)

An annual recently introduced from China; of the easiest culture, forming strong plants about 18 inches high and producing through the summer months sprays of intense blue Forget-me-notlike flowers. A splendid addition to the comparatively short list of real blue flowers. We sent out a quantity of packets for trial last spring and received numerous favorable reports. 2 pkts., 25 cts.....\$0 15

Cypress Vine (Ipomoea Quamoclit)

One of the most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Sow in May, first soaking the seeds in warm water for a few hours; 15 feet.

2156	Scarlet. Per ½ oz., 20 cts	10
2157	White. Per ½ oz., 20 cts	10
2160	Mixed. White and scarlet. Per 1 oz., 20 cts.;	
	oz., 50 cts	10
2158	Quamoclit Hybrida (The Cardinal Climber).	
	The best annual climber introduced in many years;	
	beautiful fern-like foliage and brilliant cardinal	
	flowers. 2 pkts., 25 cts	15

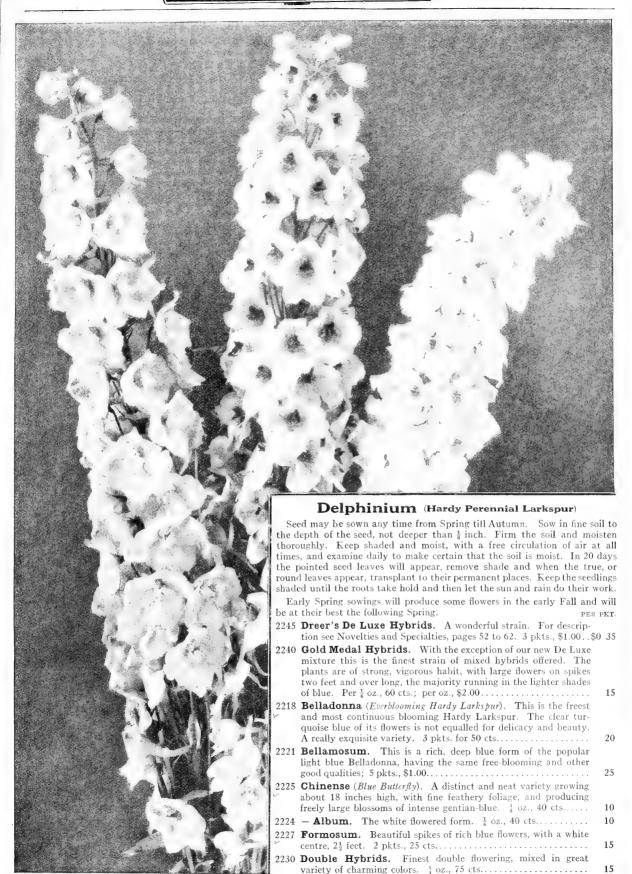
Dictamnus (Gas Plant)

2348 Fraxinella Alba. A very showy hardy border perennial, forming a bush about $2\frac{1}{2}$ feet in height, having fragrant foliage and spikes of curious flowers during June and July, one of the most permanent of hardy plants. Instances are known where this plant has outlived father, son and grandson in the same spot. Seed somewhat slow in germinating, 2 pkts., 25 cts.



COLOSSAL PEONY-FLOWERED DAHLIA

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R



THREE SPIKES OF DREER'S DE LUXE HYBRID DELPHINIUMS

DIANTHUS OR PINKS

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when the danger from frost is past, and in a few weeks time they are a mass of bloom, continuing so until after hard frost. As a rule, they survive the winter if given slight protection, flowering abundantly the following season. They grow about a foot high, and can be used in beds or borders of solid or mixed colors. The double flowering sorts are almost as fine as carnations for cutting. They are not particular as to soil, but should have a sunny location.

Double Annual Pinks

PER PKT.

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2250 Chinensis Fl. Pl. (China or India Pink). Flowers very double and of many	
bright colors. ½ oz., 25 cts\$0 05	i
2285 Violet Queen. Rich violet, an unusual shade. ¼ oz., 50 cts)
2254 Diadematus Fl. Pl. (Double Diadem Pink). Beautiful double flowers; mixed,	
of various tints of lilac, crimson, purple, to very dark purple, with the outer edges fringed and nearly white.	
$\frac{1}{4}$ oz., 40 cts	1
282 Snowball. Large double white, splendid for cutting or as a border. ½ oz., 50 cts	ì
276 Mourning Cloak (White Frill). Rich, blackish velvety crimson, margined white. 1 oz., 40 cts 10)
2281 Salmon King. Brilliant salmon rose. ½ oz., 50 cts 10)
2260 Heddewigi Fl. Pl. (Double Japan Pink). Double mixed. Colors varying from the richest velvety crim-	
son to the most delicate rose. $\frac{1}{4}$ oz., 30 cts)
2256 Fireball. Rich, blood-red. Makes a striking contrast to the variety Snowball. ½ oz., 50 cts)
2283 Striped Beauty. Striped in a great variety of colors. Very gay. \(\frac{1}{4}\) oz., 50 cts)
2272 Lucifer. A double flowering form of the bright geranium-red single Pink Vesuvius, offered on next page. The nicely fringed double flowers are about 2 inches across, and, owing to its intense, dazzling color, a general favorite. ½ oz., 50 cts	

GROUP OF DOUBLE ANNUAL PINKS

2280 Nobilis Fl. Pl. (Double Royal Pink). Flowers of largest size, varying in color from scarlet to dark bloodred and rose to white. ½ oz., 50 cts......\$0 10

Hardy Garden Pinks (Dianthus Plumarius, etc.)

2289 Collection Brilliant Double Dianthus. Containing a packet each of six of the best double sorts, 40 cts.

These varieties are well adapted for beds and borders; delightful, refreshing, spicy odor; should be in every garden where cut flowers are wanted, and make a fine edging to a hardy border.

2334 Allwoodii. A new race of perpetual-flowering hardy garden Pinks, fully described with other novelties on pages 52 to 62. 3 pkts., \$1.00.....\$0 35

2335 Caesius (Cheddar Pink). A splendid rock plant, forming dense tufts 3 inches high and bright rosy-pink flowers in May and June. \(\frac{1}{4}\) oz., 50 cts..... 2340 Plumarius (Grass Pinks, Scotch Pink, or Pheasant-

eye Pink). A beautiful single hardy Pink, with fringed edged flowers of various colors. \(\frac{1}{4}\) oz., 40 cts..... 2337 Plumarius Fl. Pl. (Double Hardy Garden Pinks).

Double and semi-double varieties in beautiful colors.

½ oz., 60 cts.....

2336 Plumarius Semperflorens (Everblooming Hardy Garden Pinks). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity of\$0 25

Hybrid Sweet William). This is a cross between an annual pink and Sweet William, combining the free and continuous blooming qualities of the former with the hardiness of the latter; in color an intense velvety crimson scarlet. ½ oz., 50 cts.....

2343 Latifolius Double Mixed. In addition to the brilliant crimson-scarlet sort offered above, this mixture contains purple, violet and rose. ½ oz., 40 cts....

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HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R



NEW GIANT SHIRLEY FOXGLOVES

one enormous flower; all colors mixed. \(\frac{1}{4}\) oz., 40 cts.....

PER PKT.

Didiscus (Blue Lace Flower)

2351 Coeruleus. This pretty and interesting annual blooms most profusely from July till November; also used extensively for early spring flowering in a cool greenhouse; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time. (See cut.) 2 pkts., 25 cts.....

Dimorphotheca (African Golden Daisy)

2375 Aurantiaca. An extremely showy annual daisy from South Africa, which suits our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high. The flowers, which are $2\frac{1}{2}$ inches and over across, are a unique, rich, glossy orangegold, with dark disc and halo. These glitter in the sunshine and present a magnificent sight when in full bloom. Seed may be sown in the same way as Asters or Petunias, and should have a dry, sunny position. They bloom the greater part of the summer and fall. $\frac{1}{4}$ oz., 40 cts.....

2374 Aurantiaca Hybrida. Beautiful new hybrids of the African Golden Daisy, and similar in habit to the parent; flowers equally as large, but varying in color from the purest white through the various shade of yellow and orange to rich salmon shades, many being zoned with several of these colors around the black disc. \(\frac{1}{4}\) oz., 50 cts.....



Dracaena (Dragon Plant)

2386 Indivisa. Beautiful ornamental-leaved plants; long, narrow, green foliage; indispensable as centre plants for vases and for house decorations. $\frac{1}{4}$ oz., 25 cts.

DIMORPHOTHECA

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Echinocystis (Wild Cucumber Vine)

2401 Lobata. One of the quickest growing annual vines we know of; splendid for covering trellises, old trees, fences, etc. Clean, bright green foliage and sprays of white flowers in July and August. (Illustrated on page 87.) Per oz., 30 cts...\$0 10

Echinops (Globe Thistle)

2404 Ritro. Striking hardy perennial plants, with handsome silvery thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. Excellent for the back of the hardy border among other tall plants; 3 to 5 feet

Erysimum (Fairy Wallflower)

2411 Perofskianum. A pretty annual, growing about 18 inches high, bearing throughout the summer dense racemes of brilliant orange-yellow Wallflower-like flowers, a rather unusual color in annuals. It is of the simplest culture. Sow the seed in the open ground in spring and give it a sunny position. Oz., 30 cts.

Eupatorium (Thorough Wort)

Strong-growing hardy perennials, well suited for naturalizing, and deserve a place in every hardy border; they will grow and thrive in almost any situation.

- 2442 Ageratoides. A very useful variety, growing 3 to 4 feet high, with dense heads of minute white flowers from August to October.....
- 2441 Fraseri. A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets; $1\frac{1}{2}$ feet.....

Everlasting Flowers

2469 To meet the growing demand for these for use in winter bouquets we have made up a collection containing a packet each of the best eight varieties. Price, 50 cts.



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HENRY A.DREER.

Eschscholtzia (California Poppy, Gold Cups)

This beautiful and brilliant annual has been greatly improved in recent years, and we now have many beautiful and unusual colors.

Seed may be sown at any time during the spring, the earlier the better where they are to remain as they do not stand transplanting. They will grow nicely and bloom profusely over a long season in any sunny position. As a subject for beds of any size or as a border, their finely cut, blue-green foliage, and glossy flowers of satin-like texture, make them one of the most desirable annuals. As cut flowers they are very artistic, and when used for this purpose, should be cut when in bud. 1 foot.

2421 Aurantiaca. Rich golden orange. 4 oz., 25 cts...........\$0 10 2422 Chrome Queen. Rich chrome yellow. \(\frac{1}{4}\) oz., 25 cts......

2428 Rosy Queen. Soft flesh-pink. ½ oz., 25 cts.... 10 2425 Crimson King. Rich carmine-crimson. Per 1/4 oz., 25 cts. 10 2427 Purple Glow. A new color in California Poppies - a bright

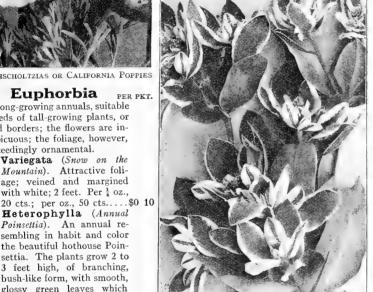
reddish-purple and the darkest shade yet obtained. 1/4 oz., 50 cts. 2429 Scarlet Beauty. Another new and striking color-a vivid deep even scarlet-the erect bushy plants appearing like a bed of Scarlet Tulips. 4 oz., 50 cts.....

2426 Geisha. Bright scarlet on the outside, inside rich golden orange. 4 oz., 40 cts. 2435 Vesuvius. Rich wallflower or coppery-red. Per 1/4 oz., 25 cts.....

2439 Collection of a packet each of the above 8 sorts, 50 cts.

2440 Single Mixed. All colors. Per oz., 30 cts.....

2437 New Hybrid Mixed. This mixture has been saved from a number of new sorts of wonderful colorings, including wallflower red, old gold, fire-red, chestnut. cream and many other rich and unusual tones. Per 1/4 oz., 30 cts.; oz., \$1.00.....



EUPHORBIA VARIEGATA (Snow on the Mountain)

ESCHSCHOLTZIAS OR CALIFORNIA POPPIES

Euphorbia

2452 Variegata (Snow on the Mountain). Attractive foliage; veined and margined with white; 2 feet. Per 1 oz.,

2451 Heterophylla (Annual Poinsettia). An annual re-sembling in habit and color the beautiful hothouse Poinsettia. The plants grow 2 to 3 feet high, of branching, bush-like form, with smooth, glossy green leaves which about midsummer become a beautiful orange-scarlet, pre-

senting a striking appear-

Strong-growing annuals, suitable for beds of tall-growing plants, or mixed borders; the flowers are inconspicuous; the foliage, however, is exceedingly ornamental.

Ferns

PER PKT.

2470 Mixed. Should be grown in a peaty, sandy soil and moist shady position in the garden during summer. Sow on the surface in seed pans or pots, keep

Geranium (Pelargonium)

2530 Zonale, Mixed. A superb strain of the largest and finest varieties. Very interesting to grow from seed, which should be started indoors and transferred 15 to the open in May or June.....

Geum (Avens)

- 2541 Atrosanguineum Fl. Pl. Beautiful hardy perennial, bearing profusely large, showy double dark-crimson flowers all through the summer; an elegant flower for bouquets. \(\frac{1}{4}\) oz., 50 cts... 2542 Mrs. Bradshaw. Large double brilliant orange scarlet; in flower through
 - out the entire summer.....



ECHINOCYSTIS LOBATA (Offered on page 86)

HENRYADREER RELIABLE FLOWER SEEDS PHILADENPHAR

Gilia

PER PKT.

Globe Amaranth (Gomphrena)

Gloxinia

A superb genus of greenhouse plants, producing magnificent flowers of the richest colors; thrives best in an equal mixture of peat, loam and sand. Sow in March.

2578 **Hybrida Grandiflora**. An unsurpassed strain, containing the spotted hybrids as well as the finest self-colored sorts \$0 50

Godetia

2590 **Mixed.** Attractive, hardy annuals, deserving more extensive cultivation, especially in the cooler parts of the country. The plants bloom profusely, and bear showy flowers, not unlike an Azalea, of satiny texture in many rich and varied colors. They do best in a rather poor soil; 1 foot. (See cut on page 89.) $\frac{1}{4}$ oz., 25 cts......

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Double-flowering Gaillardias

Gaillardia (Blanket Flower) Annual Varieties

Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer till November; excellent for beds, borders, or for cutting; should be sown where they are to bloom; $1\frac{1}{2}$ feet.

22002	, -2						· PER P	KT.
24 96	Picta.	Crimson	and orange.	1 OZ.,	25 cts			
2 500	Picta I	lixed.	Single sorts;	1 OZ.,	25 cts			10
2497			ring Mixed					
	flowering	g strain:	beautiful mi	xed co	lors. 1 oz.	. 40 cts		10

Hardy Perennial Varieties

The following are among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They thrive in almost any position or soil, require little or no protection and take care of themselves. If sown early they begin flowering in July, continuing a mass of bloom until frost; fine for cutting; 2 feet.

2 502	Grandiflora Compacta. A compact variety, forming bushy plants 12 to 15 inches high, and bearing its long-stemmed flowers well above the foliage. In coloring the flowers are as rich and	4.5
	varied as those of the tall-growing sort. $\frac{1}{4}$ oz., 40 cts	15
2503	Kermesina Splendens. Rich crimson, narrow canary-yellow border. $\frac{1}{4}$ oz., 40 cts	15
2 505	Grandiflora Copper-red. A striking new color in this popular perennial. 3 pkts., 50 cts.	20

2510 Grandiflora Superb Mixed. Our own saving; splendid combinations of crimson and gold in great variety. 4 oz., 30 cts...



GILIA CAPITATA

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Ornamental Grasses The ornamental Grasses serve the double purpose of rendering the mixed flower-bed or border attractive during the summer and for the use of the spikes or panicles in a dried state in winter bouquets.

Annual Varieties

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These are of the easiest culture, the seed may be sown where they are intended to bloom as soon as danger from frost is passed. 2638 Agrostis Nebulosa (Cloud Grass). An airy and graceful sort, 18 inches high and looks like a line of mist when in bloom......\$0 10 2641 Briza Maxima (Quaking Grass). The pretty heads are in great demand for grass bouquets, 18 inches..... 2644 Coix Lachrymae (Job's Tears). Broad, corn-like leaves and hard, shining pearly seeds; 2 feet. Per oz.,

2654 Pennisetum Longistylum. Extremely graceful green-

ish-white plumes; excellent for bordering beds; 2 feet. ½ oz., 30 cts..... 2655 - Rueppelianum (Purple Fountain Grass). Graceful green foliage and purplish plumes, unequalled as an edging

to a bed of Cannas or other tall plants; 3 feet. Per 1 oz., 30 cts. 2669 Collection of a packet each of above 6 Annual sorts, 50 cts. Perennial Varieties

For large beds or groups on lawns nothing gives a finer effect than the Hardy Grasses, and they are now largely used in prominent positions in many of the finest public parks, etc. 2651 Gynerium Argenteum (Pampas Grass). White silvery

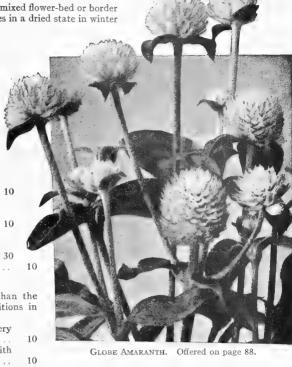
plumes; blooms the second season; 5 feet 2647 Eulalia Zebrina (Zebra Grass). Light green, barred with creamy white across foliage; 6 feet..... 2648 - Variegata. Long, narrow, green leaves, striped

with white; fine feathery plumes; 6 feet 2656 Pennisetum Japonicum. One of the most valuable for beds or specimens. Easily grown from seed, making nice plants the first year; 4 feet..... 2658 Stipa Pennata (Feather Grass). Delicate white, feathery bloom; flowering the second season; 2 feet

2661 Uniola Latifolia (Spike Grass). A native variety, with graceful drooping panicles; 3 feet 2668 Collection of a packet each of above 6 Perennial sorts, 50 cts.



GODETIA. Offered on page 88.



Ornamental Gourds

Rapid growing, interesting annual climbers, with ornamental foliage and singular shaped fruit; 15 to 20 feet. 2606 African Pipe. The stem ends of the fruits are much used in making pipes.....\$0 10 2612 Dipper, or Calabash..... 2613 Egg-shaped. Fruit white like an egg..... 2614 Hercules' Club. Club-shaped; 4 feet long..... 2615 Luffa (Dish-rag, Sponge or Bonnet Gourd)....

2617 Pear-shaped. Striped; very showy..... 2619 Spoon. A very odd variety..... 2621 Knob Kerrie. A very ornamental variety, bearing fruit having a slender stem 3 to 5 feet long, with a round knob or ball on the end.....

2629 Collection of the above 8 varieties, 50 cts.

2630 Mixed Varieties. All kinds. Per oz., 25 cts......



ORNAMENTAL GOURDS

HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA R



NEW MINIATURE SUNFLOWERS

Grevillea (Silk Oak)

PER PKT.

2681 Robusta. A very beautiful and graceful decorative plant with fern-like foliage; excellent for table decoration; easily raised from seed; producing good sized plants in a short time; hardy in Florida and California, where it is popular as an ornamental tree....\$9 10

Gypsophila (Baby's Breath)

Pretty free-flowering elegant plants, succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers.

	PER PKT.	
2687	Elegans alba grandiflora. This is an improved large	
	flowering pure white form of the annual Baby's Breath, of	
	free easy growth, and grown by the acre in the suburbs of	
	Paris and London for use with other cut flowers. Several	
	sowings should be made during the season to keep up a	
	supply. (See cut.) Per oz., 25 cts	

Elegans Delicate Pink. A pretty blush pink form of
the above, and equally as valuable for cutting. Per oz.,
30 cts

- 2692 **Muralis**. An annual sort which forms mounds of green 8 to 10 inches high, thickly studded, with little pink flowers from early in the season till frost; fine for edging. Per ½ oz., 30 cts.....
- 2695 Paniculata Double Snow White. One of the most important hardy perennials of recent introduction. The plant grows from 3 to 3½ feet high, bearing its pretty little double white flowers in much-branched panicles which, when cut, can be used to great advantage with other flowers or by themselves as they retain their beauty for months. It is also a most desirable addition to the hardy border. 5 pkts. for \$1.00.

Helenium (Sneeze Wort)

Strong-growing hardy perennials, 3 to 5 feet, succeeding in any soil, and useful in the hardy border, giving an enormous crop of flowers in late summer.

2711 Autumnale Superbum. Golden-yellow flowers....\$0 10 2713 Riverton Gem. Flowers opening old gold, changing as they mature to wallflower red. 2 pkts., 25 cts.......... 15 2714 Riverton Beauty. Rich lemon-yellow, with a large

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. The annual sorts are indispensable for cutting. Sown on a sunny spot in April or May they come into bloom early in summer, and keep up a constant supply of flowers until cut down by frost

2699 — Stella (Improved Miniature Sunflower). Differs from the type by its larger and better formed flowers of the purest golden-yellow, with black disc. ½ oz., 20 cts....

700 — New Miniature Mixed. A multitude of new varieties have been raised from the popular Miniature Sunflower, which we offer in mixture. They all differ from the parent, most of them being larger, and many with curiously twisted petals. The prevailing colors are pale yellow, golden yellow and creamy white, some with black centres, and all beautiful; for cutting they are indispensable. (See cut.) ¼ oz., 25 cts......

2702 **Red Hybrids.** The nearest approach to a real red yet introduced, the flowers vary in size and in color, running through several shades of tawny yellow to rich brownish red. 4 to 6 feet. ½ oz., 20 cts....

10

2703 **Double Chrysanthemum-flowered.** Rich goldenyellow flowers, perfectly double, resembling a Chrysanthemum or Dahlia; 7 feet. Per oz., 40 cts......

Hardy Perennial Sunflowers

2710 **Mixed.** Contains the finest single-flowering hardy perennial sorts. Seeds sown early will produce flowering plants the first year; as subjects for the hardy border as well as for cutting they are of great value......



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HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

PER PKT.

Helianthemum (Rock, or Sun Rose)

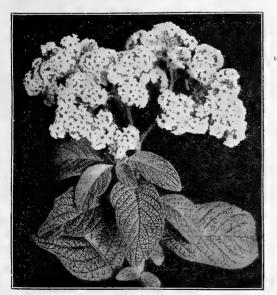
Helichrysum (Straw Flower)

Monstrosum Fl. Pl. One of the best of "Everlastings." Exceedingly effective double flowers in rich glittering colors, making a fine display in beds or borders, but especially grown to dry and use in baskets and vases through the winter; when wanted for this purpose they should be cut with as long stems as possible, and when the blooms are about one-third open take off all foliage, tie in bunches and hang head downwards in some dark, dry place until cured; they succeed in any good garden soil; give them plenty of room to develop, planting not closer than 12 inches apart; hardy annuals; $2\frac{1}{2}$ feet. We offer the following choice colors:

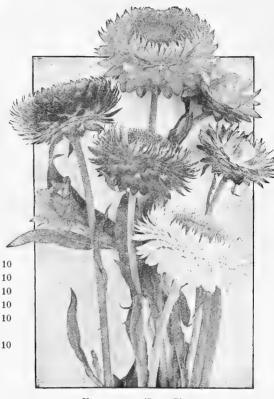
	4.0	ALL IN
2721 Buttercup. Rich buttercup yellow. ½ oz., 30 cts	10	
2722 Fireball. Bright red. ½ oz., 30 cts		
2723 Goldenball. Golden yellow. \(\frac{1}{4}\) oz., 30 cts		10
2724 Rose Carmine. Rich and glossy. ½ oz., 30 cts		10
2725 Silver Ball. Glistening white. ½ oz., 30 cts		10
2727 Salmon. Effective, rosy-salmon. \(\frac{1}{4}\) oz., 30 cts		10
2729 Collection. A packet each of the 6 colors, 50 cts.		
2730 Mixed. All colors. ½ oz., 25 cts.; oz., 75 cts		10

Heliopsis (Orange Sunflower)

2732 Scabra Zinniaeflora. A new double flowering form bearing golden-yellow Zinnia-like flowers. In addition to being a very showy plant in the hardy border, it is one of the best perennial plants for cutting. 2 pkts., 25 cts...



HELIOTROPE, LEMOINE'S GIANT



HELICHRYSUM (Straw Flower)

Heliotrope (Cherry Pie)

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower; a splendid bedding plant, or can be trained as a greenhouse climber. Seed started indoors in the spring will make fine plants for summer blooming. Can also be sown outdoors in May.

PER PKI.

Heuchera (Coral Bells or Alum Root)

2761 Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red color; the leaves light green and slightly hairy. Excellent for cutting.....

Giant-flowering Hibiscus (Marshmallow or Rosemallow)

A wonderfully improved form of our native Marshmallow or Rosemallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. The colorings comprise rich dark red, soft mallow-pink and pure white; the plants grow from 5 to 8 feet high and are very floriferous, blooming from early in July until late in autumn; and are perfectly hardy. The seed we offer has been saved from our own plants. We also offer strong two-year-old roots of these and illustrate them in colors, on page 192.

2776	Dark-red \$0	10
2777	Mallow Pink	10
2778	Pure White	10
2779	Collection of a packet each of the 3 colors 25 cts.	
		10

Hibiscus (Marshmallow)

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R



HUNNEMANNIA

Hollyhock

One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers, it is without equal. Seed sown any time before midsummer will produce fine plants for flowering next year.

Double Varieties

The seed offered under this head has been saved from the finest double flowers only and is sure to produce satisfactory results:

flowers only and is sure to produce satisfactory results:						
	PER 1/4 OZ.	PER PKT		PER 1/2	OZ. PER PKT	
2782	Maroon \$0 50	\$0 10	2785	Salmon-rose §	so 50 \$0 1 0)
2783	Bright Rose. 50	10	2786	White	50 10)
2784	Bright Red 50	10	2787	Yellow	50 10)
2788	Collection of a packet	each of	the al	ove 6 colors, 50 c	ts.	
2790	Extra Choice Double	e Mixed	l. Pe	r ½ oz., 40 cts		0
2781	"Allegheny." Mamm	oth flow	ers, wo	onderfully formed	of loosely	
	arranged fringed petals.	The col	ors va	ry from the palest	shrimp-	
	pink to deep red. The	plants :	are of	strong growth, ser	nding up	
	spikes 6 to 7 feet high.	Per 4 oz.	, 40 ct	S		0
2791	Newport Pink. One	of our o	wn int	roductions, and av	warded a	
	Certificate of Merit by th	e Royal	Hortic	ultural Society of	England,	
	an unusual honor. It is t	he finest	pure p	ink, double variet	y, exqui-	
	site in shade, flowers ver	y double	e. Per	½ oz., 60 cts	15	5
		-		- /		

Single Varieties

Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms.

covered with their artistic blossoms.	
PER PKT,	PER PKT.
2793 Rose\$0 10 2796 Red	\$0 10
2795 Pink	10
2798 Yellow	10
2799 Collection of a packet each of the above 5 colors, 40 cts.	
2800 Mixed. All colors. ½ oz., 40 cts	10
Honesty (Moonwort, Satin Flower)	
2801 Hardy hiennials, but grown as annuals, admired for their si	ilverv

2801 Hardy biennials, but grown as annuals, admired for their silvery seed pouches, which are used for house ornaments, as they present a beautiful and rather curious appearance; 2 feet. \(\frac{1}{4}\) oz., 30 cts...

Hunnemannia

(Giant Yellow Tulip Poppy, or Bush Eschscholtzia)

	PER I
2821	Fumariaefolia. This is by far the best of the poppy
	family for cutting, remaining in good condition for
	several days. Seed sown early in May will, by the
	middle of July, produce plants covered with their large
	buttercup-yellow poppy-like blossoms, and never out
	of flower until hard frost. The plants grow about
	2 feet high, are quite bushy, with beautiful feathery
	glaucous foliage 1 oz 25 etc

Iberis (Hardy Candytuft)

2824	Gibraltarica Hybrida. White shading to lilac	10
2825	Sempervirens. A profuse, white-blooming, hardy	
	perennial, coming in flower early in the spring; much	
	used for cemeteries, rockeries, etc.; 1 foot	25

Ice Plant

2831	Mesem	bryan	themu	m Crys	talinu	ım.	Dwa	rf-
	trailing	annual	plants.	Flow ers	white,	prized	for	its
	singular	icy foli	age. 🚶	oz., 25 cts				



NEWPORT PINK HOLLYHOCK

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HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIAP

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Impatiens (Sultan's or Zanzibar Balsam)

Charming plants for the decoration of the greenhouse or dinner table, producing bright, waxy-looking flowers profusely and almost continuously. The young seedlings should be carefully handled, as they are exceedingly brittle at the outset.

2842 Sultani. Flowers of brilliant rosy-scarlet color....\$0 25

Ipomoea

Climbers of rapid growth, with beautiful and varied flowers; for covering walls, trellises, arbors, or stumps of trees they are invaluable; it is well to soak the seed in warm water over night to assist in rapid germination.

2853 Grandiflora (Moon Flower). At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6 inches in diameter. It grows very rapidly and will cover a large surface. 30 cts. per ½ oz.; 50 cts. per oz.........\$0 10

2854 Rubro Coerulea (Heavenly Blue). Immense flowers of bright sky blue; very beautiful. ¼ oz., 30 cts......



A LINE OF KOCHIA

2880 Mixed Imperial Japanese (Emperor Morning Glories). These are beyond question the handsomest of all Morning Glories. Of the easiest culture, can be sown in the open ground in a sunny situation when the weather has become warm and settled; they soon cover a large area, and even before flowering are decidedly interesting on account of the varied forms of the foliage and their markings. The flowers are of gigantic size and their colorings beyond description; the self or solid colors range from snow-white to black-purple, with all the possible intermediate shades; there is also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. Oz., 30 cts.

Iris (Flowering Flag)

2888 Germanica (German Iris). One of the most popular hardy spring flowering plants. Mixed colors. \(\frac{1}{4} \) oz., 30 cts.
2890 Kaempferi (Japanese Iris). The seeds we offer have been saved from an unrivalled collection, and should produce only varieties of the highest merit. Blooms the

Kochia (Standing Cypress, or Belvedere)

second year from seed. \(\frac{1}{4}\) oz., 30 cts......

Lantana

2920 One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers; 2 to 3 feet. Mixed colors. ½ oz., 30 cts...



IMPERIAL JAPANESE IPOMOEAS

colors is indeed charming. 3 feet. Linaria 2991 Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple. A charming, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work..... Linum (Flax)

Annual Larkspurs

This is one of the best-known of garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seeds sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds or lines, and their free, graceful babit and bright colors are very effective when interspersed in the old-fashioned flower or shrubbery border. They stand well when cut and a vase of one or mixed

		PER 1 OZ.	PER PKT.
2931	Dark Blue	.\$0 30	\$0 10
2932	Ageratum Blue	. 30	10
2933	Lustrous Carmine or Newport Pink	. 30	10
2935	Sky Blue	. 30	10
2936	Exquisite. Soft rose-pink	. 50	15
2937	Pure White	. 30	10
2938	Collection. A packet each of the above 6 colors,	50 cts.	
2939	Collection. ½ oz. each of the above 6 colors, \$1.5	0.	
2940	Finest Mixed. All colors. $\frac{1}{4}$ oz., 25 cts.; oz., 75	cts	10

3002 Grandiflorum Rubrum (Scarlet Flax). One of the most effective and showy bedding plants, of long duration, having fine foliage and delicate stems, with brilliant scarletcrimson flowers; hardy annual; 1 ft. Oz., 30 cts.

3003 Perenne. Bright blue flowers; hardy; 18 inches. 1 oz., 25 cts....

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Lathyrus (Everlasting or Hardy Sweet Pea)

ANNUAL LARKSPURS

	owy, free-flowering hardy perennial climbers for covering old stump	os,
fence	s, etc., continually in bloom; fine for cutting.	PER PKT.
2954	Latifolius "White Pearl." The finest white	\$0 15
2955	- Pink Beauty. Rosy pink	10
2956	- Red	10
2960	− Mixed. All colors. ½ oz., 25 cts	10
	Lavatera (Annual Mallow)	
2 976	Trimestris Grandiflora Rosea. A very beautiful and showy a nual, growing about two feet high with large cup-shaped shrim pink flowers; in a border or bed the effect is very bright. Sow in Ma where they are to bloom and thin out to 12 inches apart. ½ oz., 25 cm	p- ay
2977	Splendens Rosea . A very showy variety forming a shrub, 3 to 4 high, covered during the summer with large rose-pink flowers. ½ os 30 cts	z.,
	Lavender (Lavandula Vera)	
2971	Well-known, sweet-scented, hardy perennials; should be extensive grown in the mixed border; 3 feet. $\frac{1}{4}$ oz., 25 cts	

Liatris (Blazing Star, or Gay Feather) 2982 Most showy and attractive hardy perennial native plants, with long spikes of purple and rosy-purple flowers from July to September; 3 to 4 feet. Mixed varieties.....



LAVATERA

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

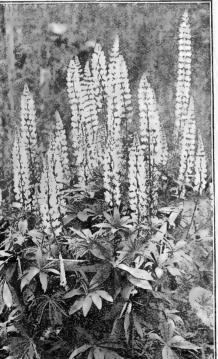
Lobelia

The following choice varieties of this popular and beautiful flowering
plant will be found most desirable for pot culture, edgings, hanging
baskets, etc., blooming profusely from June to November. Cardinali
is one of the finest hardy perennials. PER PKT
3012 Crystal Palace Compacta. Rich deep blue; dark
foliage; the finest dark blue for bedding. Per \(\frac{1}{8} \) oz., 50 cts.\(\frac{50}{8} \)
3013 Blue Emperor. A very compact variety; sky blue
flowers
3016 White Gem. Forms a perfect ball of snow-white flowers 10
3022 Gracilis. Light blue; light green foliage; trailing 10
3023 Speciosa. Ultramarine-blue; dark leaved; trailing 10
3024 Tenuior. Of upright habit; about 15 inches high, with
very large flowers of rich cobalt blue with white eye 19
3030 Mixed Compacta Varieties. All colors. Per 1/8 oz.,
40 cts
3031 Cardinalis (Cardinal Flower). A native variety, with

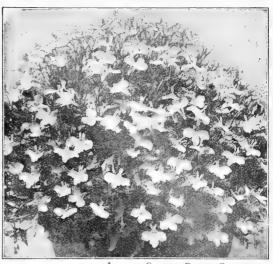
Annual Sorts. Free-flowering, easily-grown annuals, with long graceful spikes of rich and various colored pea-shaped flowers; valuable for mixed borders, beds and for cutting; prefers a little shade; 2 feet.

spikes of brilliant scarlet flowers; fine hardy border plant;





LUPINUS (Lupine)



LOBELIA CRYSTAL PALACE COMPACTA

Lychnis (Rose Campion, Jerusalem Cross)

Handsome hardy perennial plants of easy culture, for massing in beds and borders; blooming the first year if sown early.

PER PKT. 3061 Chalcedonica. Fine

3061 Chalcedonica. Fine scarlet flowers; 2 feet. \(\frac{1}{4} \)
oz., 30 cts.............\$0 10
3062 Haageana. Brilliant

orange, scarlet crimson, etc.; in mixture; 1 foot. 15 3068 Viscaria Splendens. Bright rose-red, very showy. 1 foot....... 10

Lythrum (Loose-strife)

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Marvel of Peru, or Four O'Clocks (Mirabilis Jalapa)

3110 A well-known, handsome, free-flowering garden favorite; does well everywhere; give each plant 12 to 18 inches of room. Fine mixed colors; 2 feet. Oz., 20 cts......

Matricaria

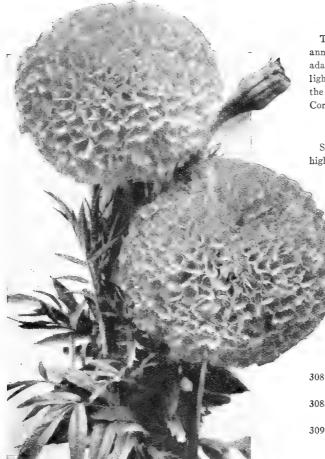
Matthiola

3125 **Bicornis** (Evening Scented Stock). This old-fashioned annual has no beauty to recommend it, the flowers being a dull, purplish-lilac, but it is well worth growing for the entrancing fragrance which it emits during the evening. ½ oz., 20 cts.....

Maurandia

3130 Barclayana. Beautiful, rapid, slender-growing climbers, blooming profusely until late in the autumn; also fine for the conservatory or greenhouse; if desired for the house, take up before the approach of frost. A half-hardy perennial, flowering the first season if sown early; 10 feet; mixed colors, including purple, blue, white and rose.......

HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA R



ORANGE PRINCE AND LEMON QUEEN, AFRICAN MARIGOLDS

Dwarf Double French Marigolds

Few annuals are as effective as the French Marigolds or flower for so long a period; they all form dense bushes not over 12 inches high, and are unequalled for borders or beds. Illustrated in colors on page 56.

- 3091 **Gold Striped.** Very double golden-yellow, each petal striped with rich mahogany-red.
- 3092 Gold Edged Brown. Bright golden-yellow centre, outer or guard petals rich velvety morocco-red.
- 3093 Golden Ball. A splendid pure golden yellow, flowers of good size and makes a very effective golden line or bed.
- 3094 Lemon Ball. Similar to the above except in color, which is a bright lemon-yellow.
- 3095 Mahogany. Rich velvety morocco or mahogany-brown.
- **3096 Spotted.** Edge of petals lively orange with a bright morocco-red spot at the base.

Price. Any of the above 10 cts. per pkt.; 40 cts. per $\frac{1}{4}$ oz.

- 3098 Collection of a packet each of the above 6 varieties, 50 cts.
- 3099 Collection of $\frac{1}{4}$ oz. each of the above 6 varieties, \$2.00.
- 3100 French Mixed. A splendid mixture saved from fine double flowers; all colors. 25 cts. per \(\frac{1}{4}\) oz.; 75 cts. per oz.; per pkt., 10 cts.

MARIGOLDS

The African and French Marigolds are old favorite free-flowering annuals of easy culture; both are extremely effective and are well adapted for large beds or mixed borders; they succeed best in a light soil, with full exposure to the sun. A vase or bowl of any of the rich yellow sorts, in combination with a few blue Larkspurs or Cornflowers, is very striking. (See also Calendulas and Tagetes.)

Double African Marigolds

Splendid for beds or borders; the tall varieties grow about 3 feet high, the dwarf sorts 18 to 24 inches.

3084 Orange Prince. Large, perfect double quilled flowers of a rich deep golden-orange color; the finest of all and very showy.

(See cut.) Per ½ oz., 50 cts.; oz., \$1.50..\$0 15

3085 **Lemon Queen.** A counterpart of Orange Prince except in color, which is a soft lemonyellow. (See cut.) Per \(\frac{1}{4}\) oz., 50 cts.; oz., \$1.50

3081 **El Dorado.** Large double imbricated flowers in all shades of yellow; 3 feet. Per ½ oz., 40 cts...

3083 **Pride of the Garden.** A dwarf growing double quilled golden yellow. Per ½ oz., 40 cts.....

10

3086 **Dwarf Citron.** Double qu'lled light citron yellow flowers; 18 inches. Per ½ oz., 40 cts.

3088 **Collection**. Containing a packet each of the above 6 varieties, 50 cts.

3090 **Double Mixed.** African varieties containing all of the colors; 2 to 3 feet. Per ½ oz., 25 cts......

Dwarf Single French Marigold



SINGLE FRENCH MARIGOLD LEGION OF HONOR

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA PA

Mignonette (Reseda)

A well-known fragrant favorite, and no garden is complete without a bed of Mignonette; sowings made in April and again in July will keep up a succession from early summer until frost; can also be grown in pots for winter and early spring flowering.

PER PKT.

3152 **Defiance.** When grown under favorable conditions spikes will not only be of

2 **Defiance.** When grown under favorable conditions spikes will not only be of remarkable size—from 12 to 15 inches long—but deliciously fragrant. The individual florets are of immense size, forming a graceful as well as compact spike. Of extraordinary keeping qualities, retaining their grace and fragrance until every bud opens. \(\frac{1}{4}\) oz., 25 cts.

3154 Red Goliath. Of strong, yet compact habit, with rich green foliage; the giant trusses of flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. (See cut.) 4 oz., 50 cts...

3162 Salmon Queen. Strong, robust habit, with fine spikes of bright salmon-red flowers, intensely fragrant; fine for outdoor culture. \(\frac{1}{4}\) oz., 25 cts.....

3164 White Goliath. This splendid white variety has the same massive spikes of bloom as the red sort. ½ oz., 50 cts.......

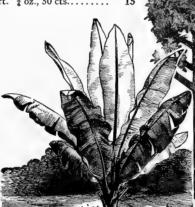
50

Odorata). The old variety with small spikes, but very sweetly scented. Per oz., 20 cts......

3169 **Collection** of above 6 varieties of Mignonette.....

Mimosa (Sensitive or Humble Plant)

3181 **Pudica.** Curious and interesting annuals, with pinkishwhite flowers; the leaves close and droop when touched or shaken; 1½ feet.........





Mimulus

Showy, profuse flowering plants; fine for

10

greenhouse or moist shady situations; half-hardy perennials, blooming the first year from seed if sown early; 1 foot. PER PKT.

3191 Moschatus (Musk Plant). Fine for hanging baskets, etc.; small

Momordica

Very curious climbing vine, with ornamental foliage, fruit golden-yellow, warted, and when ripe opens, showing the seed and its brilliant carmine interior; fine for trellises, rockwork, stumps, etc.; annual; 10 feet. 3211 Balsamina (Balsam Apple). Round apple-shaped fruit, very fine

glossy green foliage. This is the prettiest climber of the two.......

3212 Charantia (Balsam Pear). Pear-shaped fruit; foliage heavier than

the above; the fruits of this variety are used medicinally......

Musa Ensete (Abyssinian Banana)

3221 A splendid plant for the open air in the summer, producing a most striking effect when planted singly or in groups. In our hot summer it luxuriates and attains gigantic proportions when freely supplied with manure and water. The seeds germinate easily if started in hotbed or bottom heat in greenhouse. Tender perennial; 10 to 20 feet. (See cut.) 15 cts. per pkt. of 5 seeds; 25 seeds for 50 cts.

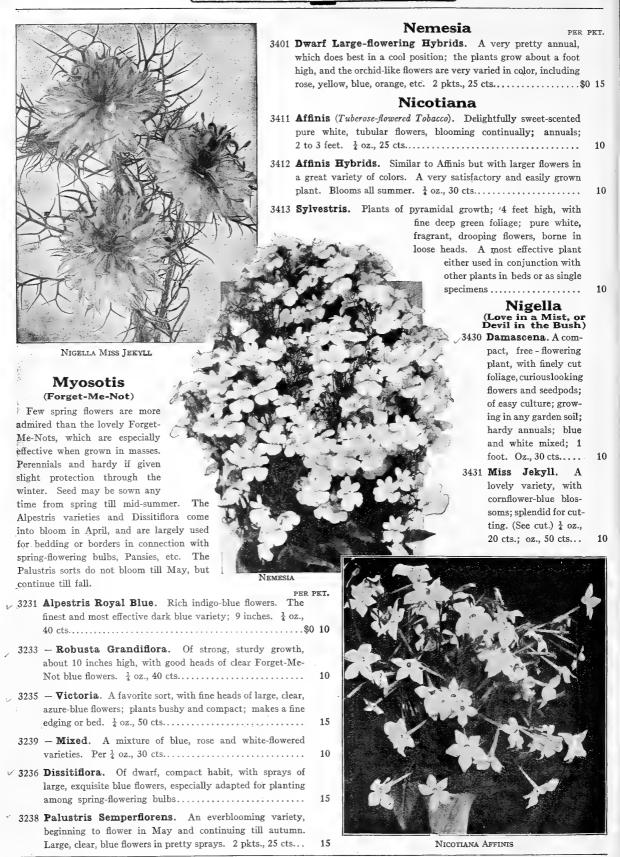
Collections of Seeds of Hardy Perennials

3549 This collection contains a dozen of the best of the old-fashioned favorites. Price, 75 cts.



MOMORDICA CHARANTIA (Balsam Pear)

HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA B

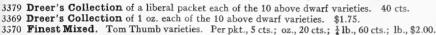


DREER'S SUPERB NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well-drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. The varieties offered below were selected, after exhaustive trials, from a very large number of sorts as being the best and most distinct:

Tom Thumb, Dwarf or Bedding Varieties

- 3336 Chameleon. Various colors on one plant.
- 3338 Crystal Palace Gem. Yellow, maroon blotches.
- 3341 Empress of India. Fiery crimson, dark foliage.
- 3343 Golden King. Rich golden yellow.
- 3346 King Theodore. Deep crimson maroon, dark foliage.
- 3347 King of Tom Thumbs. Dark scarlet, dark leaves.
- 3353 Pearl or Moonlight. Creamy white.
- 3361 Rose. Soft carmine rose.
- 3365 Spotted King or Ladybird. Golden yellow, spotted garnet.
- 3367 Vesuvius or Salmon Queen. Salmony rose, dark foliage.



Price. Any of the above Dwarf sorts, 5 cts. per pkt.; 25 cts. per oz.; 75 cts. per $\frac{1}{4}$ lb.



Elegant and luxurious climbers for verandas, trellises, etc. May be used to cover unsightly railings and to trail over rough ground with fine effect. The seedpods can be gathered while green and tender for pickling; 6 to 10 feet.

- 3281 Chameleon. Different richly colored flowers on the same plant.
- 3287 King Theodore. Deep crimson maroon; dark foliage.
- 3294 Orange or Sunlight. Pure orange; no markings. 3296 Pearl or Moonlight. Creamy white.
- 3301 Rose. A lovely shade of ruby rose.
- 3303 Scarlet. Glowing vermilion. 3302 Schulzi. Rich deep scarlet.
- 3304 Scheuermanni. Yellow, spotted and marbled brownish-red. 3306 Spotted or Gold Garnet. Rich yellow, spotted garnet.
- 3307 Vesuvius or Salmon Queen. Salmony rose; an exquisite shade.
- Price. Any of the above Tall sorts, 5 cts. per pkt.; 20 cts. per oz.; 60 cts. per ½ lb.
- 3329 Dreer's Collection of a packet each of 10 above climbing sorts, 40 cts.
- 3319 Dreer's Collection of 1 oz. each of 10 above climbing sorts. \$1.25.
- 3320 **Finest Mixed.** Tall or climbing varieties. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

Lobb's Climbing Nasturtiums

(Tropaeolum Lobbianum)

These are shorter jointed than the tall Nasturtiums. They are especially rich in red shades; flower even freer, grow to the same height and are very desirable.

- 3241 Asa Gray. Pale primrose yellow, almost white.
- 3244 Brilliant. Geranium scarlet. Fine.
- 3247 Firefly. Deep cadmium yellow, spotted cardinal red.
- 3251 Giant of Battles. Sulphur-yellow, blotched red.
- 3252 Golden Queen. Pure golden-orange.
- 3248 Lucifer. Intense dark scarlet, dark foliage. Very rich.
- 3253 Princess Victoria. Creamy white, with fine conspicuous ruby-rose blotches.
- 3254 Regina. Brilliant salmon-red on opening, changing as they age to almost a cream color.
- 3255 Roi des Noirs (King of the Blacks). Deep velvety garnet; very rich, dark foliage.
- 3256 Rose Queen. Fine carmine rose. Price. Any of the above, 5 cts. per pkt.; 25 cts. per oz.; 75 cts. per 1 lb.
- 3259 Collection of a packet each of above 10 varieties, 40 cts.
- 3258 Collection of 1 oz. each of above 10 varieties, \$2.00.
- 3260 Finest Mixed. Lobb's, 5 cts. per pkt.; 15 cts. per oz.; 50 cts. per ½ lb.; \$1.50 per lb.



DREER'S SUPERB NASTURTHUMS

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

Dreer's Perfect Pansies

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered.

Pansy seed germinates and the plants grow more freely in the cool, early days of spring, and for summer-blooming should be sown by the latter part of April, or early in May, in the vicinity of Philadelphia. A soil containing a proportion of leaf mould, well enriched with well-decayed cow manure, will be the most satisfactory for the growing of this flower, and it should be well dug and made fine and level.

Sow the seeds in drills, covering them not more than four times their diameter and firming the soil well above them. The seeds germinate in

from eight to twelve days, and should not be allowed to dry out during this period. Covering the seed bed with newspapers will prevent this and hasten somewhat the period of germination.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand nine inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds.

It is a mistake to plant Pansies in the shade of a tree or buildings. An open exposure, where the wind has a free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily.



ROYAL EXHIBITION PANSY

PANSIES IN MIXTURE

PER PKT.	PER PKT.
3510 Dreer's Royal Exhibition. This is our finest	3512 Cassier's Giant. A grand mixture of the finest
mixture, both as regards size, texture and colorings.	blotched varieties; splendid in every way, being large
Special packets of 2000 seeds, \$1.50; regular packet\$0 50	in size and rich in coloring. $\frac{1}{8}$ oz., 75 cts
3514 Dreer's Premium. This mixture comprises a large	3517 Mme. Perret. A beautiful strain, which originated
number of colorings, and is intended to supply the want	with a French specialist; flowers of large size, borne
of a first-class mixture at a moderate price. \$\frac{1}{8} \text{ oz., \$1.00} 25	very freely in great diversity of colors, especially rich in
3516 Masterpiece (Frilled Pansy). Petals conspicuously	red and wine shades. $\frac{1}{8}$ oz., 75 cts
curled or waved. The range of color is very extensive,	3513 Giant Parisian. Of very large size and containing
the rich, dark, velvety shades predominating. ½ oz.,	a great many fancy colors. $\frac{1}{8}$ oz., 60 cts
\$1.00	3515 English Finest Mixed. $\frac{1}{4}$ oz., 50 cts
3500 Giant Trimardeau. All colors. Per \(\frac{1}{4} \) oz., 50 cts 10	3520 Good Mixed. All colors. ½ oz., 40 cts
CIANT TOIMAD	DEAL PANSIES

GIANT TRIMARDEAU PANSIES

We have discarded the ordinary Pansies in separate colors in favor of this type, which produces very large flowers, plants of strong, robust growth, and well adapted to the trying conditions of our climate.

PER PKT.	PER PKT.
3481 Giant Adonis. Lavender blue \$0.10	3491 Giant Lord Beaconsneid. Deep purple violet,
3482 Giant Cardinal Rich red 10	shading to white
2400 Ciamb Callan Company	3496 Giant Snow Queen. Pure snow white 10
3488 Glant Golden Queen. Pure, rich yellow 10	3497 Giant White. Pure white, with purple eye 10
3493 Giant Royal Blue. Rich, royal blue	3498 Giant Yellow. Rich, yellow, with dark centre 10
3499 Collection containing a packet each	h of above 8 sorts, 60 cts.

TUFTED PANSIES, OR VIOLAS

While the flowers of the Tufted Pansies are not so large as the regular type, yet they bloom so freely that they are superior to pansies where effect is wanted, the colors being particularly clear and distinct; they also bloom for a longer time. Seed sown in April produces flowering plants by June, and from then on until frost they are a sheet of bloom.

	PER PI					PER P	
4401 Papilio (Butterfly Viole	et). Lovely violet-lilac\$0	15	4405 White	Perfection.	A fine pure white	\$0	15
4402 Lutea Splendens.	Rich golden yellow	15	4410 Mixed.	A splendid	mixture of the best	varieties.	
4403 Blue Perfection. D	eep purplish blue	15	½ oz., 75	cts			10

The Orchid-flowered Sweet Peas offered with other Specialties on pages 52 to 62 are up to date in every way

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

PETUNIAS

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For outdoor decoration, porch or window boxes few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season until killed by frost; easily cultivated, only requiring a good soil and sunny position. It is best to sow them indoors and transplant to the open in May. The Single Bedding kinds can be sown out of doors in May. We have long been celebrated for our magnificent strains of both the large-flowering single and double varieties, which we endeavor to improve each year by careful selection and hybridization.

deavor to improve each year by careful selection and hybridization.
Large-flowering Single Sorts PER PKT.
3580 Dreer's Superb Large-flowering Fringed. Our own saving
from the finest flowers; of very large size and beautiful shape;
deep-throated and of varied and brilliant colors, and beautifully
fringed\$0 25
3575 Purple Prince. A large flowering, rich velvety, purple violet
variety. 3 pkts., \$1.00
3576 Giant of California. Flowers very large, in great variety of
colors and markings, with deep yellow throats
3577 Ruffled Giant. Flowers of extraordinary size and substance,
and distinguished from the large-flowering fringed section by the
deep fluting, giving it the appearance as if artificially ruffled 35
3578 Fringed Ruffled Giant. This differs from the preceding in

In growing Double Petunias from seed the weaker seedlings should be carefully saved, as these usually produce the finest double flowers.

3590 Dreer's Superb Double-fringed. Saved from our own

3587 Double Large-flowering. Beautiful varieties in mixture.
This is grown for us by a European specialist. Per 500 seeds,
\$1.00....



DREER'S SUPERB DOUBLE-FRINGED PETUNIA

Balcony Petunias

35

A splendid large and free flowering type either for window boxes, vases, hanging baskets, etc., the flowers average 3 inches across and make a very effective display over a long season. (See cut.)

			PER PH	
3555	Balcony	Blue.	Velvety indigo blue\$0	20
3556	Balcony	Rose.	Brilliant rose-pink; very effective.	20
3557	Balcony	White.	The pure white form	20
3 558	Balcony	Crimso	on. Rich velvety crimson	20
3559	A packet	each of	the above 4 Balcony Petunias for	
	60 -4-			

Single Bedding Petunias

All of the following are wonderfully effective in beds, borders, window boxes, etc.

DOLG	ors, window boxes, etc.	
3561	General Dodds. Rich crimson garnet. $\frac{1}{8}$ oz., 50 cts.	15
3562	Howard's Star. Rosy-crimson with a clearly defined five-pointed star of blush-white. $\frac{1}{8}$ oz., 50 cts	15
3563	Rose of Heaven. A very effective rich and brilliant rose colored variety. $\frac{1}{8}$ oz., 50 cts	15
3564	Rosy Morn. Soft rose-pink with white throat; very dainty. $\frac{1}{8}$ oz., 50 cts	15
3565	Snowball. Pure sating-white. ½ oz., 50 cts	15

3566	V iolet	Queen.	Rich	velvety	violet	blue.	∄ OZ.,	
	50 cts							15

3568	Collection	of	a	pkt.,	each	of	above 6	Bedding		
	Petunias									60
3569	Collection	of 1/8	oz.	, each	of abo	ve	6 Bedding	Petunias	2	50

3567	Striped and Blotched. A good strain of the small-	
	flowering type; beautifully striped and blotched	
	flowers; fine for massing; \(\frac{1}{4}\) oz., 50 cts	

10 10

3570 Fine Mixed.	Good bright colors.	½ oz., 40 cts



BALCONY PETUNIAS

102 HENRYADREERS

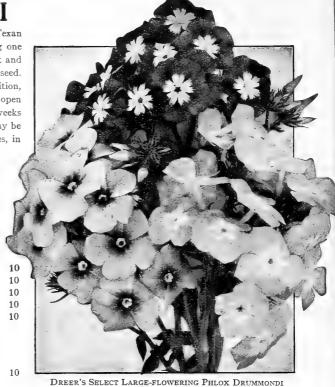
PHLOX DRUMMONDI

The annual Phlox is a native of Texas, and is known as "Texan Pride." It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, such as a carpet to beds of Roses, in boxes, vases, etc.; but it is when grown in masses, in beds or borders, that they show to best advantage.

Select Large-flowering Sorts (Phlox Drummondi Grandiflora)

This is the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

	PER 1/4 OZ.	PER PKT.	
3601	Snow White \$0 50	\$0 10	
3602	Shell Pink	10	
3603	Deep Rose	50	
3604	Bright Scarlet	50	
3605	Rich Crimson	50	
3606	Primrose	50	
3607	Soft Lilac	50	
3619	Collection of pkt. each of the above 7 colors	for 50 cts.	
3620	Choicest Mixed, Large-flowering. Co	ntains all	
	of the colors noted above as well as a great ma	ny others	
	and makes a very showy bed or border. 1/4 oz	., 40 cts.;	
	oz., \$1.25		



3640 Of dwarf habit, with very pretty star-shaped flowers. A novel variety; mixed

PENTSTEMON GLOXINIOIDES SENSATION

colors. \(\frac{1}{4}\) oz., 40 cts.....\\$0 10 Hardy Perennial Phlox (P. Decussata)

3641 Hardy herbaceous perennial and quite distinct from the varieties of Phlox Drummondi offered above, which are annuals. The seed we send out has been saved from our own unrivalled collection, and is supplied in mixture only. 75 cts. per \(\frac{1}{4} \) oz......

Star Phlox (P. Cuspidata)

Pentstemon (Beard Tongue)

1.5

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Highly useful and attractive perennials in the hardy border. 3532 Gloxinioides "Sensation." As a bedding plant this takes rank with the Petunia, Phlox, etc. It grows about 2 feet high, every branch being a spike of large, Gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. 2 pkts., 25 cts.....

3533 Barbatus Torreyii. Spikes of brilliant coral red, very effective; June to August; 3 to 4 feet.....

3540 Mixed. A great variety of kinds and colors......

Physostegia (False Dragon Head)

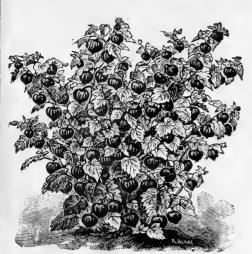
3651 Virginica. One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather.....

3652 - Alba. A pretty white-flowered form of the above......

Books on Horticulture

We offer on the inside of the back cover of this catalogue a very complete line of the best and most helpful books on horticultural and kindred subjects.

ENRYA.DREER. BLE FLOWER SEEDS PHILADRICAL



PHYSALIS FRANCHETI (Chinese Lantern Plant)

Physalis

(Chinese Lantern Plant)

3646 Francheti. An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lanternlike fruits, which can be cut and dried for winter bouquets; highly interesting.....\$0 10

Polemonium (Jacob's Ladder)

3671 Coeruleum. Popular hardy perennial border plant, with bell-shaped bluish-purple flowers nearly 1 inch across; 2 feet; May to July......



PLATYCODON GRANDIFLORUM

Platycodon

(Balloon Flower, or Japanese Bellflower)

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery; easily raised from seed, which begins

blooming in August if sown outdoors in April. (See cut.) 3663 Grandiflorum. Large steel blue flowers. \(\frac{1}{4}\) oz., 40 cts....\$0 10 3664 - **Album**. Pure white variety. ½ oz., 40 cts..... 3662 Mariesi. Large, open, bell-shaped flowers of a rich violet-blue: plant dwarf and compact. \(\frac{1}{4}\) oz., 60 cts..... 10 3661 Japonicus Fl. Pl. (Double Japanese Bellflower). Large, glossy deep blue flowers. The inner petals alternate with the outer ones, giving the flower the appearance of a ten-pointed blue star

Potentilla (Cinquifoil)

Charming hardy perennial plants for the border, with brilliant single or double flowers, mostly in orange, red and crimson tones, that are pro-

duced in profusion from June to August; succeeds in any soil; 18 inches.

3775 Double Hybrids. All colors.... 2.5 3776 Single Hybrids. Many colors.

Pueraria (Japanese Kudzu Vine)

3835 Thunbergiana. To this must be awarded first place as the fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed, and after it has become established seems to be no limit to its growth, 50 feet in a single season being not unusual.

Its foliage is large, and covers well; it bears small racemes of rosypurple, pea-shaped blossoms towards

the close of August. A splendid subject for covering permanently verandas, dead trees, etc. $\frac{1}{4}$ oz., 20





POLYAN, HUS

Showy, early spring, free-flowering plants, fine for either pot or outdoor culture; hardy perennials; 9 inches. PER PKT.

3677 Invincible Giant. doubtedly the finest strain in cultivation, containing a11 colors from purest white to the richest crimson. 5 pkts., \$1.00..\$0 25

3680 English Mixed. A fine grade; all colors. 2 pkts., 25 cts.....



POLEMONIUM

104 HENRYADREERS WER SEEDS

POPPIES

Annual Poppies should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly and they will come up in a few days. If they come up too thickly they must be thinned out to stand 3 to 4 inches or more apart if you wish best results. It is well to make several sowings at intervals to keep up a succession of bloom.

> If picked just before expanding the flowers will last several days. It is also advisable to pick the old flowers as soon as fallen, which will lengthen the blooming season quite a while.

Single Annual Poppies

PER PKT. 3696 Dreer's Select Shirley. This is an unusually choice strain of these charming Poppies, and is, we feel sure, better than any heretofore sent out. The artistic flowers are mostly single, but occasionally

semi-double, and range in color from the purest snow-white through all the delicate tints of pink, rose and carmine to the deepest crimson and blood-red, with a liberal sprinkling of the newest salmony shades, while many flowers are daintily edged and striped; in fact, so varied are they that scarcely any two flowers are exactly alike. \(\frac{1}{4}\) oz., 25 cts.; oz., 75 cts.....



DREER'S SELECT SHIRLEY POPPLES

3684 American Legion. A greatly improved English Scarlet or Flanders Poppy with very large flowers of dazzling orange scarlet. 30 cts. per ½ oz......\$0 10

3686 Charles Darwin. Remarkable for the unique color of its large, smooth-edged flowers, being a striking rich dark purple; with a velvety black spot at the base of each petal. A dense wreath of white anthers produces a fine contrast with the extraordinary color of the flower.

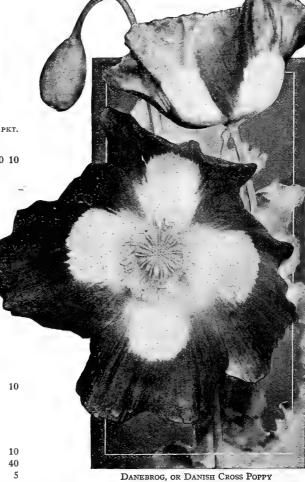
1 oz., 20 cts.... 3687 Dainty Lady. Immense flowers 4 to 5 inches across, of a charming mode shade of rosy mauve, with a large dark metallic blotch at the base of each petal. ½ oz., 20 cts.....

3688 Danebrog, or Danish Cross. Very showy variety, producing large flowers of brilliant scarlet, with a silvery white spot on each petal, forming a white cross, which is nicely shown in the illustration on this page. $\frac{1}{4}$ oz., 20 cts.....

3693 King Edward. A variety of gorgeous coloring, being a deep scarlet, shaded crimson-red each petal marked with a large black blotch for half its length from the base, against which the yellow anthers stand out in bold relief. The plant grows 2½ feet high, and produces its very large flowers with great freedom. ½ oz., 20 cts...

3695 Shirley Wild-Rose Pink. This beautiful variety is a selection out of the Shirley Poppy, and which comes almost one hundred per cent true from seed; in color a uniform bright but soft Wild Rose pink, a color that appeals to everyone and which makes a charming bed, and of special value for cutting. \(\frac{1}{4}\) oz., 30 cts.; oz., \(\\$1.00\)

3699 Collection of a packet each of the above 6 single varieties 3700 Single Mixed. Annual sorts. Oz., 25 cts.....



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HENRY A. DREER. BLE FLOWER SEEDS PHIMIN

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DOUBLE ANNUAL **POPPIES**

The same culture as given at the top of the preceding page should be followed in the case of the double-flowering annual They make a gorgeous showing during their flowering period, and are largely used for beds and borders.

	PER PE	
American Flag. Beautiful		
large and double, snow white,		
Per oz., 30 cts	 \$0	10

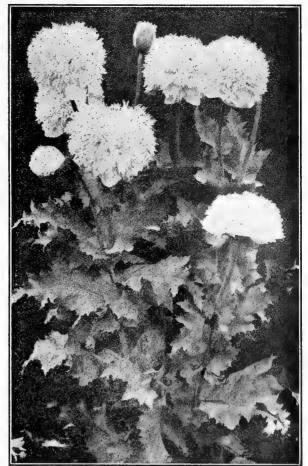
Fairy Blush.					
elegantly fringed	l and	tipped	with	rose.	Per oz.,
30 cts					

	A very pretty strain with double
flowers in the same	wonderful range of colors as the
single Shirley. Per 1	oz., 20 cts

3714	"Mikado" (The Striped Japanese Poppy).	This
	beautiful Poppy is very distinct in character an	d color.
	The flowers are brilliant scarlet and white, w	
	gantly curved petals, like a Japanese Chrysantl	hemum.
	Per oz 30 cts	

3715	White	Swan	a. Imn	nense d	louble	flowers	, beaut	ifully
	fringed	and o	f purest	white,	of the	same	dwarf	habit
	as Card	linal ar	nd Shell	pink.	Per oz	30 ct	S.,.,.	

	 A splendid dwarf variety of the carna 	
flowered t	ype, growing about two feet high and be	aring
large glob	ular, fringed flowers of an intense car	dinal
red. Per	oz., 30 cts	



DOUBLE CARNATION-FLOWERED POPPIES, SHELL-PINK

3717	Shell-pink. Similar in every way to Cardinal and White Swan, ex-	KI.
	cept color, which is a soft sea-shell or chamois-pink. Very dainty. (See cut.) Per oz., 30 cts	10
3720	Carnation Flowered. Splendid double-fringed flowers; mixed colors. Per oz., 25 cts	5
3730	Peony Flowered. Large, showy, double globular flowers, resembling a double Peony; mixed colors. Per oz., 25 cts	5
3719	Collection of 6 distinct colors. Double Carnation flowered	30
3729	Collection of 6 distinct colors. Double Peony flowered	30

Iceland Poppies (Papaver Nudicaule)

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful neat habit, with bright green fernlike foliage, formed in tufts, from which issues slender stalks about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in bud, and, if the seed pods are picked off, continue in flower the entire season. They remain evergreen throughout the winter, coming into bloom

	early the following spring.	
	3733 Bright Yellow \$0	кт. 10
	3734 Pure White	10
)	Orange Scarlet	10
)	Finest Mixed. All colors. ½ oz., 50 cts	10
}	New Hybrid Iceland. The latest development in this lovely	

species, varying in color from sulphur yellow through different shades of orange to chamois and salmony-rose, some of which are very striking. 2 pkts., 25 cts.....



DOUBLE SHIRLEY POPPIES

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R



Hardy Perennial Oriental Poppies

Oriental Poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July and August, appearing again as soon as the weather gets cool. When this fall growth starts is the time they should be transplanted to their permanent flowering quarters. It is well to mark the places they are planted with a stake to insure the roots against disturbance during their annual resting period.

3741 Orientale (The Large Oriental Poppy). A charming summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large orange scarlet flowers; having a conspicuous black blotch on each petal, exceedingly showy. ¼ oz., 40 cts........\$0 10

3743 — Oriflamme. A gorgeous orange-scar-let; very large.....

3744 — Princess Victoria. A beautiful salmony pink.....

3750 Oriental Mixed
Hybrids. Saved
from a large number
of named sorts, embracing all of the colors. ½ oz., 50 cts....

Iceland Poppies

This charming class of hardy Poppies is offered on preceding page.

Portulaca (Sun Plant)

ORIENTAL POPPY

One of our showiest annual plants, of easy culture, thriving best in light loam or sandy soil and exposed sunny situation; the flowers are of the richest colors. Fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc.; in any case it is well to mix the seed with three or four times its bulk of dry sand or soil, which permits an even and easy distribution of the seed; 6 inches.

PER PET. 3770 Single Mixed. All colors. Per ½ oz., 25 cts.; oz., 75 cts...\$0 10

3760 **Double Mixed.** A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. ½ oz., 75 cts.; oz., \$2.50.............

Pyrethrum

P. aureum is the well-known Golden Feather so much used for edging, carpet bedding, etc., while the others are most attractive hardy plants.

3841 Aureum (Golden Feather). Yellow foliage. Per ½ oz., 25 cts...

3846 **Hybridum, Single Mixed.** Hardy perennial, bearing large Daisy-like flowers, ranging in color from white to deep red, with bright yellow centres; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers. (See cut on page 107.) Per ½ oz., 75 cts....

3847 **Hybridum Grandiflorum.** A large flowering form of the above; mixed colors. ½ oz., \$1.00......



Double Portulacas

SINGLE PORTULAÇAS

BLE FLOWER SEEDS PHILADAID HENRY A.DREER

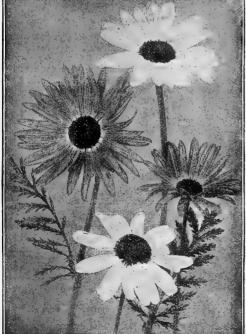
Primula (Primrose)

The charming and beautiful Chinese Fringed Primrose and Obconica varieties are indispensable for winter or spring decorations in the home or conservatory. They are one of the most important winter blooming pot plants. The seed we offer is of the highest merit, and has, as usual, been saved from the best strains. Florists and others report that they have never seen finer flowers than those produced from our seed. Sow in March, April or May.

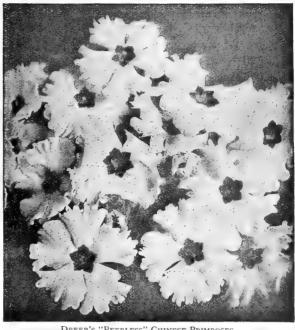
Dreer's "Peerless" Chinese Primroses	
An extra choice free-flowering strain, flowers of largest size a	ınd
beautifully fringed. PER P	KT.
3785 Peerless White. Pure white\$0	35
3787 — Pink. Soft pink	35
3783 — Scarlet. Rich scarlet	35
3786 — Crimson. Rich luminous crimson	35
3789 Collection of a packet each of the above 4 sorts for \$1.	00.
3790 Peerless Mixed. This mixture contains nothing but	
the finest fringed large-flowering sorts, and cannot fail	
to give entire satisfaction	25
3791 Giant Flowering. This magnificent strain is quite	
distinct, being of more robust growth and producing	
immense trusses of extra large, finely fringed flowers	
in many new and novel colors; as a pot plant for the	
house or conservatory this is unequalled. 3 pkts. for	
\$1.00	35
Primula Obconica	

These are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care, and should be sown during the spring in good porous loam. They will not germinate well in any compost containing peat or leaf mould. To develop the colors to the highest degree, grow in heavy soil, and at a temperature as near 60 degrees as possible. The Grandiflora varieties are the freest flowering, but lack the very large individual blooms of the newer Gigantea type.





PYRETHRUM HYBRIDUM (Offered on page 106)



DREER'S "PEERLESS" CHINESE PRIMROSES

Various Primroses

	3824	Kewensis. This variety is	KT.
P. Control of the second		most attractive, with pleasing bright yellow flowers borne on long stems. It is delightfully fragrant and stands well as a house plant\$0	2.5
-6	3826	Malacoides (Improved Baby Primrose). A fine house plant, flower delicate lilac	15
	3828	- Rosea. A beautiful bright rose variety	25
t	1500	Auricula. A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; 6 inches	25
	3825	Japonica (Japanese Prim- rose). Bright and showy flow- ers; borne in whorls on stems 6 to 9 inches long; mixed colors	15
nros	e). C	anary-yellow, fragrant, 2 pkts.,	
			15

10

3830 Vulgaris (English Prin

See also Cowslip and Polyanthus. Rhodanthe (Swan River Everlasting)

3860 A charming annual; succeeds in a light rich soil and a warm sheltered situation; valuable for pot culture; flowers everlasting; mixed colors; 1 foot.....

Rosemary (Rosmarinus)

3895 Officinalis. An old favorite aromatic herb, delightfully fragrant, flowers light blue, grows about 2 feet high, should be planted in a warm dry situation, and given a little protection. \(\frac{1}{4}\) oz., 25 cts...

PRIMULA MALACOIDES (Improved Baby Primrose)

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA B

Ricinus (Castor Oil Bean) ats of stately growth and picturesque foli

Ornamental plants of stately growth and picturesque foliage, with brilliant colored fruit, producing sub-tropical effect; fine for lawns, massing or center plants for beds.

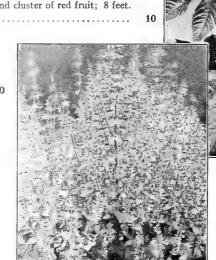
3863 Gibsoni. Deep red foliage; 5 feet. Per oz., 25 cts......... 10

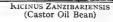
3867 **Red Spire.** A new and very effective variety with bronzy green foliage and brilliant rosy crimson seed spikes. 6 ft. Per oz., 40 cts.....

3870 Zanzibariensis. A distinct class, which surpasses in size and beauty all varieties. The plants attain great dimensions, presenting a splendid aspect with their gigantic leaves. The different varieties included in our mixture have light and dark green leaves and some of coppery-bronze, changing to dark green, with reddish ribs. The seeds are beautifully marked. Per oz., 25 cts......

3869 **Collection.** A pkt. each of the above 6 varieties, 40 cts.

3880 **Mixed.** All sorts. Per oz., 20 cts.....





Rudbeckia (Cone Flower)

PER PKT.

15

25

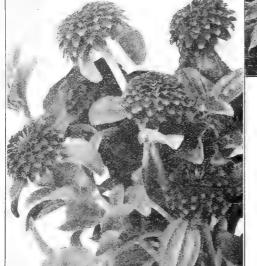
15

3901 **Bicolor Superba.** Fine free-flowering annual variety, growing about 2 feet high; forming a dense bush and producing in great abundance on long stems its bright flowers. The disc is brown, the florets golden-yellow, with large velvety-brown spots at the base; very effective and use-

ful for cutting. \(\frac{1}{4}\) oz., 25 cts....\$0 10

3902 **Newmani.** One of the finest of autumn-flowering perennials, bearing large flowers. Bright orange-yellow petals surrounding a large black cone..........

3903 Purpurea (Giant Purple Cone-Flower). A most interesting hardy perennial, producing all summer large, showy reddishpurple flowers, about 4 inches across



SANVITALIA PROCUMBENS. (Offered on page 109.)

Various Salvias

3930 **Sclarea.** A beautiful and effective hardy biennial variety, growing 3 to 4 feet high with immense loosely arranged spikes of attractive old rose shading to white floral leaves, produced through July and August. 2 pkts., 25 cts......

SALVIA SCLAREA

HENRYA-DREER RELIABLE FLOWER SEEDS PHILADELPHIA PA



SALPIGLOSSIS IMPROVED LARGE-FLOWERING

Large-flowering Salpiglossis (Painted Tongue)

These are one of the very finest annuals, and are of the easiest culture, succeeding in any good ordinary soil and in a sunny position. The plants grow from 24 to 30 inches high, and produce freely from mid-summer until frost their attractive Gloxinia-like blossoms in a very large and unusual range of colors. They are splendid for cutting, lasting well. Seed may be started indoors or in a hotbed about the end of March, or sown outdoors when danger from frost is passed and the ground is in good condition. For best results the plants should not be set closer than 12 inches apart.

	PER P.	r.i.
		10
3913	Primrose 10 3916 Scarlet and Gold	10
	3914 Purple and Gold 10 3917 White and Gold	10
	3919 Collection of a packet each of the above 6 sorts, 50 cts.	
.)	3920 Finest Mixed. All colors. $\frac{1}{4}$ oz., 40 cts.; oz., \$1.25	10
•	Sanvitalia	
1	3938 Procumbens Fl. Pl. An annual of dwarf compact growth; useful in masses in beds, or edges of borders, or in vases, baskets, etc. Showy bright yellow, double flowers; in bloom all	10
	summer. (See cut on page 108.)	10
	Saponaria (Bouncing Bet)	
3939	Ocymoides. Very showy hardy perennial rock plant, producing during the summer months masses of small, bright rose flowers;	10
3940	9 inches Vaccaria. A pretty and useful annual variety, grows about 2 feet high, and bears masses of satiny pink flowers somewhat like an enlarged Gypsophila; charming for cutting, adding grace to any arrangement of flowers. Several sowings should be made to keep up a succession of bloom. Per oz., 30 cts	10
	keep up a succession of bloom. Fel oz., 30 cts	10

Scarlet Runner Beans
3595 Scarlet Runners. A great favorite in England and Europe, not only as
an ornamental climber, but for the delicious edible beans which succeed the
spray of bright scarlet pea-shaped blossoms. Per lb., 45 cts., postpaid; per
pkt., 10 cts.

Salvia Splendens (Scarlet Sage)

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July to frost; seeds should be sown as early as possible either indoors or in a hotbed, and the young plants transferred to their flowering quarters when the weather has become settled and warm. May also be sown in the open ground in May. For hardy Salvias, see page 108.

3935 **Splendens** (Scarlet Sage). Beautiful bright scarlet; 3 feet. 4 oz., 75 cts......

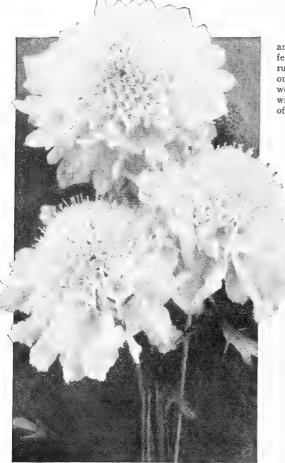
3932 "Bonfire." This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the dark green foliage and completely cover the plant. It attracts immediate attention in the garden, and is one of the most effective and gorgeous plants in cultivation. Per \(\frac{1}{8} \) oz., 50 cts.

3937 Rose Pearl. A very pretty and interesting variation of the Scarlet Sage forming compact plants about 18 inches high with numerous flower spikes of a pretty old-rose color. 5 pkts., \$1.00......



SALVIA SPLENDENS (Scarlet Sage)

HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA R



LARGE-FLOWERING SCABIOSA AZURE FAIRY

Hardy Perennial Scabiosas

3942 **Japonica.** A variety from Japan, forming bushy plants, $2\frac{1}{2}$ feet in height, and bearing on long, wiry stems beautiful, artistic, lavender-blue flowers; a fine cut flower. $\frac{1}{4}$ oz., 30 cts... 10

Schizanthus (Butterfly or Fringe Flower)

This is one of the airiest and daintiest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. The florescence is such as to completely obscure the foliage, making the plant a veritable pyramid of the most delicate and charming bloom. The Schizanthus make admirable pot plants for the house in late winter and early spring. For this purpose sow in the autumn.

PER PKT.

- 3967 **Dwarf Large-flowered.** A new variety, forming compact pyramidal plants a foot high, literally covered with large, beautiful, orchid-like flowers in a bewildering range of color.

 \[\frac{1}{4} \text{ oz., } 40 \text{ cts.} \qquad \text{.so} \quad \text{5} \]
- 3968 Wisetonensis. A variety largely used as a pot plant for the house or conservatory. It is remarkably free-flowering, and presents a beautiful appearance with its myriads of blooms, the ground color of which is white, dotted with delicate rose. ½ oz., 50 cts...
- 3970 **Mixed.** A splendid mixture of the regular type, which forms pretty plants 18 inches high with fine foliage and covered with bloom throughout the summer. \(\frac{1}{4} \) oz., 25 cts...........

Scabiosa (Mourning Bride, Sweet Scabious, Pin-Cushion Flower, etc.)

These are firm favorites with many of our customers. Seed can be sown any time in the spring after danger of frost is past. They grow about $2\frac{1}{2}$ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting. We offer 6 colors, as under:

Large-flowering Annual Scabiosas

	Lidi	rge-nowering Annual Scapios	as
		PER	PER
			KT.
	3943	Azure Fairy. Clear lavender-blue\$0 30 \$0	10
	3944	Crimson. Rich rosy crimson 30	10
	3951	Flesh Pink. Delicate tone of pink 30	10
	3952	King of the Blacks. Velvety black	
		purple 30	10
	3956	Rose. Soft rose color	10
	3958	White. Pure white	10
?	3959	Collection of a packet each of the six colors,	
3		40 cts.	
1	3960	Mixed. All colors of the Improved Large-flower-	
à	_	ing. Per $\frac{1}{4}$ oz., 25 cts.; per oz., 60 cts	10

Two New Annual Scabiosas

The two varieties below are improvements on those of similar color now in commerce, being larger and more double.

- 3955 Peachblossom. Soft peach-blossom pink.
- 3957 Shasta. Very large, pure white.

Price. 15 cts. per pkt.; a pkt. of each, 25 cts.



SCHIZANTHUS (Butterfly or Fringe Flower)

PER PKT.

HENRYAJDREER RELIABLE FLOWER SEEDS PHILADELPHIA R

STOCKS

(Gilliflower)

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Improved Large Flowering 10 Week Stocks

This is the leading class for bedding or	it for summer blooming, coming into nower
quicker than the other types. PER PKI.	PER PKT.
4011 Blood-red\$0 10	4015 Purple\$0 10
4013 Light Blue 10	4016 Pure White 10

1014	Bright Pink 10 4017 Canary-yellow.	
1018	Collection. A packet each of the above 6 colors, 50 cts.	
1020	Mixed. Double large flowering. \$ 0z. 50 cts	10

Cut-and-Come-Again Stocks

Splendid perpetual-blooming class; sown in March or April they begin flowering in July, continuing till frost, and are especially valuable during September and October, when other flowers are scarce; they throw out numerous side branches, all bearing very double, fragrant flowers.

4031 Princess Alice. White	1
4032 La France . Rose	73
4033 Brilliant. Blood-red	
4034 Sapphire. Dark blue	
4035 Creole. Creamy-yellow	V.
4036 May Queen. Delicate lilac	15
4039 Collection of a packet each of the above 6 colors, 60 cts.	(
4040 Finest Mixed. All colors. \(\frac{1}{8}\) oz., 75 cts	10

Early Giant Imperial Stocks

A recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about $2\frac{1}{2}$ feet high and having numerous spikes of very large, double, delightfully fragrant flowers, they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months; for this purpose seed should be sown from July to September; if sown in February or March will produce plants that will bloom out of doors from mid-summer till frost.

		PER PKT.
4043	Rose-pink. A pretty color	\$0 20 [
4044	Fiery Blood-red. Striking	20
4045	White. Pure white	20
	Golden Ball. Rich canary	



STATICE LATIFOLIA

	CUT-AND-COME-AGAIN STOCKS									
	PER P	KT.								
047	Lavender. Lavender blue\$0	20								
048	▼iolet. Soft violet purple	20-								
049	Collection. A pkt. each of 6 colors, \$1.00.									
050	Finest Mixed. 2 pkts., 25 cts	15								

Smilax (Myrsiphyllum Asparagoides)

3981 In many respects Smilax is the most useful, and it is certainly one of the most graceful climbers which adorns the greenhouse or conservatory; for bouquets and floral decorations it is indispensable. ½ oz., 25 cts..

Solanum (Jerusalem Cherry)

3994 Cleveland Red. A greatly improved form of this very useful pot plant for winter decoration. It is of dwarf, branching habit; leaves small and oval shaped, bearing in the greatest profusion bright scarlet globular berries. Very ornamental: 1 foot.....

Statice (Sea Lavender)

Splendid hardy perennials, either for the border or rockery, producing all summer panicles of minute flowers, which can be dried and used for winter bouquets.

3997	Latifolia	. Purplish-b	lue fl	owers.	(See	cut.)	1 OZ.,	
	50 cts							10
4000	Mixed.	Containing m	nany	sorts				10

Stevia

1.5

4001 **Serrata.** Free-blooming plants, bearing a multitude of fragrant pure white flowers; suitable for summer or winter blooming; largely used for cutting.......

Dreer's Select SWEET PEAS

There are hundreds of Early and Summer-flowering Orchid-flowered varieties of Sweet Peas, many of which are practically identical and still others which lack either size, purity of color, vigor or some other characteristic which all first-class sorts should have. It would be an easy matter for us to greatly extend our list, but we think it best to confine our offers to such sorts as are really first class, and every variety we offer is entitled to a place in the front rank of Sweet Peas. In addition to the splendid list of Orchid-flowered sorts offered on the next page we also offer the best recent introductions of both the early-flowering and the regular type, which are fully described with other Specialties on pages 52 to 62.

How to Grow Sweet Peas

The soil for Sweet Peas should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blooms of good substance. Considerable benefit has been noted from the use of Inoculating Culture. We can supply a special culture for Sweet Peas for 35 cts. per bottle, enough for any ordinary garden. They should be in a position fully exposed to the sunlight and air on both sides of the row.

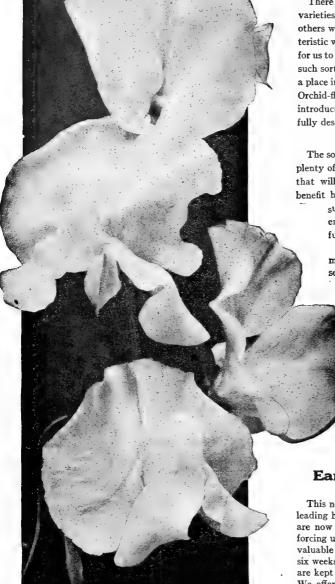
Much depends upon the state of the weather as to when the seed may be sown out of doors, but they should be sown as early in the season as the ground can be worked, which is usually between the

> middle of March and the middle of April in the latitude of Philadelphia. It is best to make a trench or furrow about 6 inches deep, in the bottom of which sow the seed. Cover with about an inch of soil, pressing it down firmly. As soon as they are above ground thin out to 2 to 4 inches apart; when planted too close they do not attain their full development. They should be staked up either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high, and 5 feet would be better. It is just as well to do the staking at the time of sowing. During dry weather they should be watered thoroughly and frequently. The flowers should be cut as often as possible to prevent the plants from running to seed. which would stop them from continuing in bloom.

Early Flowering Orchid or Spencer Sweet Peas

This new type continues to receive great attention at the hands of the leading hybridizers, and already nearly all colors are represented. They are now very popular, and in great demand by commercial florists for forcing under glass for Winter and early Spring blooming, but are just as valuable for the amateur for outdoor culture, coming into flower five or six weeks earlier than the regular orchid-flowered type, and if the flowers are kept picked, continue to bloom over a period of nearly four months. We offer the following carefully selected varieties. We also offer with other Specialties on pages 52 to 62 a number of the latest introductions of this valuable type.

- 4243 Early Glitters. A sensational variety producing flowers of enormous size of a glittering fiery orange, a strong grower.
- 4246 Early Harmony. The finest clear lavender yet introduced; flowers of largest size and nicely waved.
- 4255 Early Rose Charm. A very large-flowering and beauti-
- fully waved bright rose. 4256 Early Rose Queen. A popular soft rose-pink forcing sort.
- 4261 Early True Blue. Rich mid-blue.
- 4263 Early Zvolanek's Rose. Rich rose.
- Price. Any of the above 10 cts. per pkt.; 35 cts. per \(\frac{1}{2} \) oz.; 60 cts. per oz.
- Collection of a packet each of the above 12 choice varieties, \$1.00.
- 4270 Early Flowering Orchid Mixed. A splendid mixture, containing all colors. 10 cts. per pkt.; 50 cts. per oz.; \$1.50 per \(\frac{1}{4}\) lb.; \$5.00 per lb.



ORCHID-FLOWERED SWEET PEAS HERCULES

- 4233 Early All White. Largest and finest pure white.
- 4234 Early Aviator. Dazzling crimson-scarlet.
- 4236 Early Blanche Ferry or Christmas Pink. The popular pink and white. Very large and wavy.
 4237 Early Blue Bird. A splendid rich, deep blue.
- 4239 Early Cream, or Meadow Lark. Primrose yellow.
- 4241 Early Fair Maid. The best blush-pink early variety. Identical in color to the popular Elfrida Pearson.
- 4269 Collection of one ounce each of the above 12 choice varieties, \$5.50.

OWER SEED

DREER'S SUPERB Orchid-flowered Sweet Peas

The old-fashioned grandiflora varieties are now superseded by this wonderful type, which are quite distinct, having large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. Our list has been carefully revised and contains nothing but sorts of the highest merit. For list of the latest introductions, see Movelties and Specialties, pages 52 to 62.

4064 Austin Frederick. A lovely soft lavender, flowers of giant size and perfect form, nicely waved.

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4071 Barbara. Beautiful rich orange-salmon. most brilliant color and makes a very effective bunch.

4074 Blanche Ferry Spencer. Identical in color to the popular pink and white Blanche Ferry; immense wavy flowers.

4084 Constance Hinton. The finest and largest white variety of strong, vigorous growth, with enormous wavy white flowers, frequently 212 inches across, borne in sprays of fours, and often fives, on long, strong stems. This variety is black seeded, which means that it is easy to germinate.

4085 Colne Valley. Lavender blue, very large flowers; strong vigorous grower.

4081 Charming. Flowers of largest size and perfect form, of a brilliant cerise that is most attractive.

4083 Commander Godsall. Very rich deep violet blue; a rather unusual tone.

4108 Elfrida Pearson. The finest and largest blush pink.

4117 Florence Nightingale. A large and fine pure lavender; a great favorite.

4119 George Shawyer. Superb beautifully waved flowers of giant size, in color a rich salmony-rose or orange-pink.

4122 Giant Attraction. Extra large flowers of a warm shell-pink with salmon suffusion.

4123 Hawlmark Cerise. A grand, very large flowering sort of a rich rose-cerise on a creamy ground, a striking color.

4124 Hawlmark Pink. Quite distinct from any other pink variety, the general effect being rose-pink suffused with salmon, undoubtedly one of the most beautiful pink Sweet Peas.

4127 Hercules. Almost identical in color to Countess Spencer which it has now superseded - a lively rose-pink, but larger in size.

4143 King Edward Spencer. Bright crimson-scarlet of largest size. A fine variety.

4146 King Mauve. A distinct and attractive rich deep mauve. 4147 King White. The finest white-seeded pure white.

4152 Matchless. This is considered the best of the creamy-yellow sorts. Flowers of largest size, nicely frilled and waved, a strong, sturdy grower.

4185 Picture. The gigantic blooms are borne freely in sprays of four or more on long stout stems, in color a most attractive tint of pink suffused with creamy apricot.

4192 Renown. A recent English introduction bearing extra large flowers of a rich rosy-carmine or crimson-rose, a very effective color.

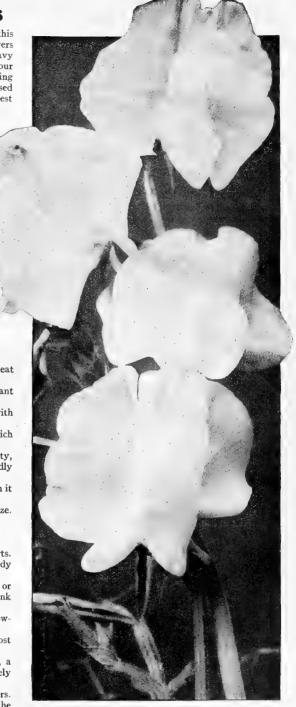
4198 Royal Purple. Rich royal purple. One of the finest and most distinct varieties.

4199 Royal Salute. One of the most brilliantly colored varieties, a dazzling scarlet-cerise, flowers of largest size, perfect form, nicely waved, a good thrifty grower.

4211 The Cardinal. Intense poppy-scarlet; very large wavy flowers.

4221 Warrior. Enormous flowers of a rich reddish bronzy maroon, the finest of this color yet introduced.

4215 Youth. A beautiful, free-flowering picotee variety, the pure white standards and wings are distinctly edged with deep pink, very pretty.



ORCHID-FLOWERED SWEET PEAS KING WHITE

Price. Any of the above, 10 cts. per pkt.; 35 cts. per oz.; \$1.00 per \(\frac{1}{4} \) lb. 4208 Collection of a packet each of the entire 25 varieties offered above, \$1.50. 4209 Collection of 1 ounce of each of the entire 25 varieties offered above, \$5.00.

Dreer's Orchid-flowered Sweet Peas in Mixture

4230 Read what we say about this type at top of this page. They represent the highest achievement in Sweet Peas to date, and this mixture has been made up out of named sorts only, insuring a well balanced range of colors, and it would be impossible to get anything of higher quality at any price. 10 cts. per pkt.; 25 cts. per oz.; 75 cts. per ½ lb.; \$2.50 per lb.

HENRYADREER RELIABLE FLOWER SEEDS PHILADENPHAR



Stokesia (Cornflower Aster)

4060 Cyanea Mixed. Containing a number of colors.....

Sweet Rocket (Hesperis)

Tagetes

4301 Signata Pumila. A dwarf, compact, bushy annual Marigold, with beautiful, fern-like leaves, densely covered with flowers of bright, golden-yellow; first-class border plant. (See cut.) ½ oz., 50 cts.....

Torenia

4322 Fournieri.

A very fine annual; a splendid plant for vases, hanging-baskets, borders, etc.; covered the entire season with a mass of bloom. Sky-blue, with three spots of dark blue, bright yellow centre... 15

STOKESIA (Cornflower Aster)

Dreer's Mixtures of Sweet Peas

We offer below our four mixtures of Sweet Peas, each of which stand unsurpassed for quality in their respective class.

For those who prefer to grow Sweet Peas in separate colors we especially recom-

mend the Newer Orchid-flowered sorts and our "Incomparable" collection offered with other specialties on pages 52 to 62.

4230 **Dreer's Orchid-flowered Mixture.** We put this mixture at the head of the list as we feel sure it meets the requirements of everyone including the most critical, all colors are represented in proper proportions. 10 cts. per pkt.; 25 cts. per oz.; 75 cts. per ¼ lb.; \$2.50 per lb.

4270 Early Orchid Mixture. This contains a well balanced blend of the choicest early flowering sorts. 10 cts. per pkt.; 50 cts. per oz.; \$1.50 per \(\frac{1}{4} \) lb.; \$5.00 per lb.

4062 **Dreer's "Peerless" Mixture.** This mixture contains nothing but the finest grandiflora varieties blended with the greatest care, so as to produce the best color effect. 5 cts. per pkt.; 15 cts. per oz.; 40 cts. per ½ lb.; \$1.25 per lb.

Cupid, Dwarf or Bedding Sweet Peas

4063 Cupid, Dwarf or Bedding Sweet Peas. These form a line of emerald-green foliage a little over a foot wide and 6 inches high, and from June until late summer are literally a sheet of bloom; the mixture contains all the colors. 10 cts. per pkt.; 20 cts. per oz.; 60 cts. per lb.; \$2.00 per lb.



SWEET ROCKET

TAGETES SIGNATA PUMILA

HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

Sweet William (Dianthus Barbatus)

A well-known, attractive, free-flowering hardy perennial, producing a splendid effect in beds and borders with their rich and varied flowers. It is much better to raise new, vigorous, young plants from seed every season than to divide the old plants.

4291 Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. The individual flowers and trusses are of extraordinary size, while the range of color, all showing a clear, white eye, is truly superb. \(\frac{1}{4} \text{ oz.}, 30 \text{ cts.} \dots \do

\$0 10

15

4290 **Single Mixed.** All colors. ½ oz., 25 cts.; oz., 75 cts......

4297 **Double Mixed.** All colors. $\frac{1}{4}$ oz., 30 cts......

4296 Giant Double. A decided improvement. The plants are of robust, bushy habit, producing numerous stems, surmounted by immense umbels of full, double flowers, many of the individual flowers measuring over one inch in diameter. The colors are extremely varied. ½ oz., 50 cts.....

2342 Latifolius Atrococcineus, Fl. Pl. (Everblooming Hybrid Sweet William). A brilliant crimson scarlet variety that is very effective in any position, and one of the best perennials in the list. \(\frac{1}{4}\) oz., 50 cts.................



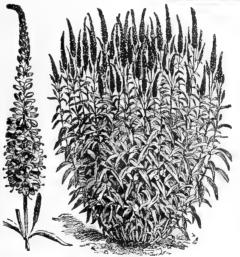
Double and Single Sweet William

Thunbergia (Black-eyed Susan)

PER PKT.



THUNBERGIA



VERONICA SPICATA

Tritoma

(Red-hot Poker, Flame Flower, or Torch Lily)

PER PKT.

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4330 Hybrida. The introduction of new continuous flowering Tritomas has given them a prominent place among hardy bedding plants. It is not generally known that they are readily grown from seed, many flowering the first year if sown early. The seed we offer has been saved from our own col-

Tunica

4335 Saxifraga. A neat, tufted hardy perennial plant, growing but a few inches high, and bearing throughout the entire season numerous elegant pink flowers. Will thrive anywhere, but is especially adapted for the rockery or the margin of the hardy border; blooms the first season....

Valeriana (Valerian)

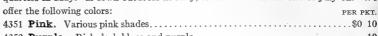
4340 Rubra, Mixed. Showy, hardy border plants; producing large corymbs of red or white flowers; fine for bouquets; mixed, 2 feet. ½ oz., 25 cts...

Veronica (Speedwell)

4376 **Spicata.** An elegant hardy border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July.......

Dreer's Mammoth Verbenas

We have been carefully selecting and improving this fine strain of Verbenas for years, and can recommend it as the very best procurable. The trusses and individual flowers are of the largest size; of brilliant colors, free-blooming and of vigorous habit. For best and quickest results seed should be sown early in the house or hotbed, and transplanted to flowering



4352 Purple. Rich dark blues and purple..... 10 4353 Scarlet. Uniform bright scarlet.... 10

4355 White. Purest white..... 10 4356 Blue. Light to medium blue shades..... 10

4357 Lucifer. Deep cardinal scarlet. Very rich..... 10 4359 Collection of above 6 colors, 50 cts.

4360 Dreer's Mammoth Mixed. Containing all the colors. $\frac{1}{4}$ oz., 50 cts.; oz., \$1.50.....

Various Verbenas

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4350 Hybrida, Fine Mixed. A splendid mixture, flowers not quite so large as our Mammoth Strain. ½ oz., 30 cts.....

4366 Lemon Verbena (Aloysia Citriodora). Every garden should have a few plants of this fragrantfavorite. Its pale green delightfully scented foliage goes well with any flower. Start indoors.

4365 Erinoides (Moss Verbena). This lovely variety produces a mass of mosslike foliage, spreading over the ground like a carpet, above which are borne heads of purplish-blue and white blossoms in lavish profusion; comes into flower in June and continues until frost. For beds, baskets or rockeries it is highly desirable.....

4367 Venosa (Hardy Garden Verbena). This variety is largely used for bedding purposes. It is a strong, thrifty grower about 1 foot high, and covered from early summer until late fall with its bright purplish-heliotrope flowers. $\frac{1}{4}$ oz., 30 cts.....



DREER'S MAMMOTH VERBENAS

Vinca (Madagascar Periwinkle, or Old Maid)

Ornamental free-blooming plants with bright green shiny foliage and one of the most satisfactory and long-flowering bedding plants we have. It is best to start the seed early indoors or in the hotbed, but can be sown out of doors in May, or as soon as the ground is warm, they may be potted and kept in bloom through the winter; a fine cut flower, every bud opening when placed in water. 2 feet. (See cut.)

(ER II	
4381 Rosea. Rose, dark eye\$0	10
4382 - Alba. White, crimson eye	10
4383 - Alba Pura. Pure white	10
4390 - Mixed. All the colors. \(\frac{1}{4}\) oz., 40 cts	10

Well-known deliciously fragrant half hardy perennials, blooming early in the spring, with spikes of beautiful flowers. In the north they should be protected in a cold frame in the winter and planted out in April.

Wallflower

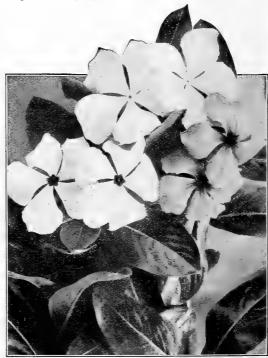
4415 Paris Extra Early. A beautiful single variety, which may be treated as an annual, flowering through the summer from seed sown in spring. \(\frac{1}{4}\) oz., 25 cts......\$0 10 4414 Goliath. A splendid single variety; flowers of a rich, shin-

ing red, with a black velvety sheen..... 4420 Single Mixed. All colors. \(\frac{1}{4}\) oz., 20 cts.; oz., 60 cts.... 4430 Double-flowering Finest Mixed. 2 pkts., 25 cts......

Water Lily Seeds

We annually save a limited quantity of these at our own nurseries,

4534 Nymphaea Tender Varieties Mixed......\$0 15 4537 Nelumbium Mixed Sorts.....



VINCA ROSEA

WER SEEDS PHILADRAPHIA HENRY A. DREERS BLE FLO

Wild Garden Flower Seeds

Under this heading we offer a mixture of the easiest and surest growing kinds that can be sown broadcast, and with little or no care will produce a bright effect in places that would otherwise be nothing but a collection of unsightly weeds, and furnishing an abundance of flowers for cutting. In sowing this seed broadcast it is advisable to rake the surface of the place intended to be sown with a sharp toothed rake, and to mix the seed with 5 to 10 times its bulk of dry sand or what is better wheat flour or corn meal, when thoroughly mixed it allows for an even distribution of the seed.

4550 Dwarf Sorts. Growing from 12 to 18 inches high, 30 cts. per oz.: \$1.00 per ½ lb.; \$3.00 per lb......\$0 10

4560 Tall Sorts. Growing from 18 to 36 inches high, 30 cts. per oz.; \$1.00 per ½ lb.; \$3.00 per lb....



(Everlasting, or Immortelle)

4433 Annuum. One of the prettiest and most satisfactory of the Everlastings, bearing an abundance of bright rose, purple and white flowers, which are not only showy in the garden, but very useful as dried flowers in winter bouquets. Grows about 3 feet high, and can be sown in the open ground early in May, growing readily in any open, sunny position remaining in

Everlasting Flowers

bloom from early sum-

Mixed

mer till frost.

2469 To meet the growing demand for these for use in winter bouquets we have made up a collection containing a packet each of the best eight varieties. Price, 50 cts.



SUPERB ZINNIAS

DREER'S

ZINNIA MEXICANA PERFECTION

The most important varieties of this indispensable long-flowering annual is offered on page 118; but the sorts offered below should not be overlooked, all being worth while growing.

4440 Curled and Crested. The petals of this beautiful strain are twisted, curled and crested into the most fantastic and graceful forms. The colors comprise all the brilliant shades characteristic of the Zinnia. (See cut.) ½ oz., 40 cts......\$0 10

4481 Mexicana Perfection. A very dwarf variety, bearing small double flowers of unusual colorings; makes a beautiful border. (See cut.) 2 pkts., 25 cts.....

4484 Picotee. A very pretty mixture, pro-

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ducing large double fringed flowers in a good range of desirable colors, in the lighter shades each petal is distinctly tipped with maroon while the dark colored flowers are tipped with a light contrasting color, of special value for cutting when the

½ oz., 75 cts..... 4485 Red Riding Hood. This little gem grows but a foot high; of compact form and covered the entire season with little button-like, intense scarlet, very double flowers not over an inch across; as a border it is highly effective. ½ oz., 30 cts.....

unusual color arrangement can be seen to best advantage.

4490 Single Mixed. For bedding these are very effective, and are by many considered more artistic than the doubleflowering sorts. \(\frac{1}{4}\) oz., 25 cts.....

4500 Tall Double. The old-fashioned tall-growing doubleflowering variety; 3 feet; mixed colors. Per oz., 40 cts... 4505 Victory. A very distinct variety with large densely

double quilled flowers, the colors are mostly in russet,

orange, old rose and other autumn tints. ½ oz., 75 cts... 4510 Zebra. A very pretty strain with striped flowers. As the colors vary on each plant, they present a curious as well as a beautiful appearance. ½ oz., 25 cts......



118 HENRYADREERS BLE FLOWER SEEDS PHILADHAPHAR

DREER'S CHOICE ZINNIAS

The Zinnia is one of the most brilliant, showy and satisfactory of annuals, and has long been a general favorite, and are now enjoying a wide popularity not only for garden decoration but also

for cutting. The seed can be sown early in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer, and keep on blooming until frost. The varieties offered below and on page 57, are the most important kinds, but the sorts offered on page 117 should not be overlooked.

DREER'S SPECIAL STRAIN OF Giant Double Zinnias

A special strain of this grand old favorite free and continuous flowering annual, which produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet and bearing on long strong stems semi-globular, mostly very double flowers, grown under favorable conditions they remain in bloom from early summer to late autumn.

		PER 4 OZ.	PER PKT.
	4511 Orange King. Rich golden orange	0 50	\$0 15
	4512 Rose Queen. Deep rose	50	15
	4513 Purity. Pure white	50	15
	4514 Flesh-color. A very pretty tone	50	15
	4515 Lemon Queen. Primrose or canary yellow.	50	15
	4516 Crimson. Deep crimson scarlet	50	15
1	4517 Salmon. Rich salmony rose	50	15
	4519 Collection of a pkt. each of the above 7 colors	, 75 cts	3
ŀ	4518 Collection of $\frac{1}{4}$ oz. each of above 7 colors, \$2.	50.	
	4520 Giant Mixed. All colors. \(\frac{1}{4}\) oz., 40 cts.; oz	., \$1.2	5. 15



Dreer's Large-flowering Dwarf Double Zinnias

This we consider the best Zinnia for bedding, forming bushy, compact plants not over 2 feet high, and bearing large perfect double flowers in good clear distinct colors. The salmon-rose variety is especially effective and is largely used in the finest gardens in the country.

4441 Canary. Clear yellow. 4445 Scarlet. Very rich. 4442 Flesh-pink. Delicate shade. 4446 Salmon Rose. The most 4444 Orange. Rich golden orange. popular color of all. 4457 White. Pure white. **Price.** Any of the above 10 cts. per pkt., 30 cts. per $\frac{1}{4}$ oz.

4459 Collection of a packet each of the above 6 sorts, 40 cts. 4460 Finest Mixed. All colors of the large-flowering dwarf sorts. Per ½ oz., 25 cts.; oz., 75 cts......\$0 10

Double Dahlia-flowered Zinnias

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. As the result of continued painstaking care and selection the size, form and coloring has been much improved and we now offer 6 beautiful and distinct colors as well as the mixture as follows: 4471 Canary Bird. Canary yellow.... 4472 Crimson Monarch. Crimson scarlet..... 25 25 4474 Exquisite. Rich rose-pink..... 4475 Old Rose. Old rose... 25 4476 Oriole. Orange and gold..... 4477 Scarlet Flame. Fiery scarlet..... 4479 Collection of a pkt. each of the above 6 sorts, \$1.25. 4480 Finest Mixed. Containing a wonderful range of beautiful colors. Per ½ oz., 60 cts.; oz., \$2.00.....

Double Lilliput or Pompon Zinnias

A very pretty type of compact habit not over 15 inches high, bearing in lavish profusion, small densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

1	PER PKT. 4526	Salmon Rose\$0	10
4524 Canary Yellow	\$0 10 4527	Scarlet	10
4525 Golden Orange	10 4528	White	10
4529 Collection of a pkt. each	of the 5 colors,	40 cts.	
4530 Finest Mixed. Containi	ing all the colors	, ½ oz., 30 cts	10



DOUBLE LILLIPUT OR POMPON ZINNIAS

PLANT, ROOT and BULB DEPARTMENT

PLEASE READ THIS BEFORE ORDERING PLANTS, ROOTS OR BULBS

TIME OF SHIPMENT.—All plants, whether the stock is seasonable or not, are forwarded as soon after receipt of the order as possible. Many of our customers who have facilities for their care, purposely order plants out of season so as to have them on hand when planting conditions are favorable. As we do not know whether you have such facilities, you should specify on the order when you want shipment made, if you do not wish them at once.

RESERVATION OF PLANTS FOR PLANTING TIME.—While we try as far as possible to reserve plants on orders placed in advance, to be sent at planting time, it must be borne in mind that plants are highly perishable, and cannot be packed and stored for future shipment like most other kinds of merchandise. Weather conditions frequently interfere with making such reservations at the time the order is received, and when Spring opens there is usually such a congestion of orders for immediate shipment that it is impossible to make reservations. Customers may rely on us doing our utmost in making reservations, but if we fail we assume no responsibility, and all advance orders are accepted on these conditions only.

SAFE ARRIVAL GUARANTEED. We guarantee the safe arrival of all goods sent by express or mail to points within the U. S. proper. If a package sent by express or mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Claims for damages must be made on receipt of goods. We do not hold ourselves responsible for failure after delivery of the goods in good condition.

SHIPMENT BY STEAMBOAT.—Fast lines of steamboats connect Philadelphia with Baltimore, Boston and Savannah. This forms a convenient, cheap and safe method of transportation, except during severe cold weather.

PLANTS BY RAILROAD FREIGHT.—Shrubs, Hedge Plants and other dormant stock can be forwarded safely by fast freight lines, even to distant points.

PACKING.—We make no charge for boxes or packing on Express, Freight or steamboat shipments. The extra labor of packing Parcel Post shipments is included in the additional 5, 10 and 15 per cent. cost noted in the next column.

HOW WE SHIP.—All Plants, Roots and Bulbs are forwarded by Express, purchaser paying charges. For those of our customers who prefer to receive their goods by Parcel Post, we will be pleased to forward in this manner such Plants, Roots and Bulbs as can be sent in this way at the following additional cost, to cover postage and special packing, which must be added to the value of each order for Plants, Roots or Bulbs:

5 per cent. additional to the following States:

Connecticut, New York,
Delaware, Pennsylvania,
District of Columbia, Rhode Island,
Maryland, Vermont,
Massachusetts, Virginia,
New Hampshire, West Virginia.
New Jersey,

10 per cent. additional to the following States:

Alabama. Mississippi. Arkansas. Missouri. Florida. Nebraska, Georgia, North Carolina. North Dakota. Illinois. Indiana, Ohio, Iowa, Oklahoma, South Carolina, Kansas, Kentucky, South Dakota. Tennessee. Louisiana. Maine, Texas, Michigan, Wisconsin. Minnesota.

15 per cent. additional to the following States:

Arizona, New Mexico,
California, Oregon,
Colorado, Utah,
Idaho, Washington,
Montana, Wyoming.
Nevada.

We recommend our customers to have their orders forwarded by express, as our experience shows that this method is usually the most satisfactory, except on small packages.

PLANTING TABLE.—The table below shows the number of plants required to fill a circular bed of the dimensions given. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants somewhat closer together in the two outer rows, giving more space between each plant toward the centre of the bed.

Diameter of	6 in.	12 in.	18 in.	24 in.	30 in.	Diameter of bed	6 in.	12 in.	18 in.	24 in.	30 in.
bed	apart	apart	apart	apart	apart		apart	apart	apart	apart	apart
3 feet 4 " 5 " 6 " 7 " 8 " 9 " 10 " 11 "	28 . 48 80 112 152 200 256 320 380	7 12 20 28 38 50 64 80 95	6 8 13 17 23 28 36 42	7. 9 12 16 20 24	13 16	12 feet 13 " 14 " 15 " 16 " 17 " 18 " 20 "	452 528 612 704 804 904 1016 1132 1256	113 132 153 176 201 226 254 283 314	50 59 68 78 89 100 113 126 139	28 33 39 44 50 57 63 71 78	18 22 25 28 32 36 40 46 50

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example an oval 7 feet long by 5 feet wide will require same number of plants as a circular bed 6 feet in diameter.

DREER'S SPECIALLY PREPARED

Roses for

While our old customers are familiar with the high grade of Roses which we send out, we wish to direct the attention of those who have never planted our stock, to the manner in which these plants are prepared. All our Roses are field-grown, and in fall are carefully dug, planted in pots and stored in cold greenhouses or cold frames, where artificial heat is used only to exclude the most severe frost. Under this treatment the plants develop in a natural way, and are much superior to stock which has been forced in a high temperature into an unnatural and weakened growth.

Our Roses are all strong two-year-old American-grown, budded or grafted, and while some planters prefer stock grown on their own roots on account of the possibility of budded plants developing wild shoots, this will rarely occur if the deep planting as directed in our cultural notes is followed. Much can be said in favor of budded plants, they being more vigorous, producing finer blooms, coming into bearing sooner, and are as permanent and hardy as those on their own roots, while many of the very finest varieties will not succeed at all when grown on their own roots, and preference is given to budded plants by all who have had experience with the different classes.

CULTURAL NOTES. - We have prepared a leaflet which gives concise cultural instructions; copies free on application. We also offer a very good book on their culture, entitled How to grow Roses, price \$2.00 per copy postpaid.

Four Meritorious New Hybrid-Tea Roses Illustrated in Colors on Plate Opposite.

Dame Edith Helen

In this we have a new variety, in the introduction of which we feel more enthusiastic than over any new Rose which we have distributed since the introduction of Los Angeles some ten years since, and we question if any Hybrid-Tea Rose yet introduced promised to be such a valuable addition to our garden Roses as this wonderful new pink variety, one of Alexander Dickson & Sons latest Irish introductions.

The plant possesses a strong vigorous constitution with large healthy dark green foliage, the flowers are produced singly on well foliaged strong canes throughout the season, these are of immense size, composed of very substantial broad petals which curl back prettily forming a wonderful long pointed bud which develops into a full double flower, which is absolutely perfect in every stage of development. The color is a brilliant, yet soft Rose du Barri pink and is delightfully and strongly sweet scented.

Stock limited, strong two-year-old plants, \$5.00 each.

Frank Reader

A new Holland introduction raised by Messrs. Verschuren & Sons, the raisers of the pretty yellow Rose Souvenir de H. A. Verschuren as well as other meritorious varieties.

Frank Reader in our California trials during the past two seasons has attracted great attention and at the 1926 summer show of the Royal Horticultural Society of England where it was exhibited was awarded a certificate of merit.

It is a large massive flower with high pointed centre with nicely reflexing petals of great substance, the long buds in first developing are a light lemon-yellow, while the flowers in their half expanded form reveal a heart of golden apricot; it has a delicious rose apple scent. Strong two-year-old plants, \$2.50 each.

We will furnish one strong two-year-old plant each of the Four New Meritorious Roses for \$10.00.

New Yellow Hybrid-Tea Rose "Roselandia"

We distributed this variety last year only in young plants to the growers of winter cut flowers under glass and as a result of its pleasing color and free habit of flowering it is rapidly finding its place as one of the standard cut flower sorts and we have every reason to believe that it will prove equally desirable for garden purposes, with this in view we have prepared a stock of two-year-old plants which we now offer.

Roselandia is a sport from the popular variety Golden Ophelia over which it is an improvement not only in color but in its remarkable free flowering habit. It is a golden orange suffused with a lustrous glow of apricot in the heart and at the base of the petals, frequently tinted red on the reverse of the outer petals, the buds are long pointed of superb build and substance and very sweet scented.

Strong two-year-old plants, \$2.00 each.

Mrs. Lovell Swisher

One of Howard & Smith's California Roses which we offered for the first time last year and which after another season's observation we are convinced is one of the American raised Roses which has come to stay and which as a garden Rose will undoubtedly rank with such popular bedding varieties as Radiance, Red Radiance, Lady Ursula, Mrs. William C. Egan, etc.

It is a remarkably vigorous grower of branching habit, well furnished with excellent foliage, freely producing perfectly formed long shapely buds with nicely reflexing petals that develop into good double flower which in all stages of development remind one of the variety Mrs. William C. Egan. The color of the buds is a deep coppery salmon at base merging to salmon-pink at the tips. The developed flowers are also salmon-pink deepening towards the centre. Delightfully tea scented. Strong two-year-old plants, \$2.00 each.

John Russell

Another Gold Medal variety raised by Dobbie & Co. of Scotland with which we have been greatly pleased, a strong vigorous upright grower somewhat resembling H. V. Machin in this respect but decidedly freer flowering. Its flowers are large, very full and double, of perfect form and of a rich brilliant shade of deep velvety crimson.

Strong two-year-old plants, \$2.50 each.



NEW HYBRID-TEA ROSE, ROSELANDIA



Three of the DREER DOZEN
Hybrid-Tea
ROSES MRS. WILLIAM C. EGAN LOS ANGELES

"THE DREER DOZEN"

HARDY EVERBLOOMING HYBRID-TEA ROSES

For many years it has been customary for us to offer under this heading only the very best and most popular, well-tried varieties of Hybrid-Tea Roses, with the majority of which every lover of the Rose is familiar.

We recommend this collection for general planting to the amateur who wishes a limited number of varieties, and who is desirous of a supply of extra choice flowers to cut throughout the season. Those who desire a more extensive collection can select with perfect confidence any variety in our collection of Hybrid-Tea Roses. There is not one individual sort which we cannot endorse as possessing superior merit, all having been thoroughly tested.

Duchess of Wellington. The most popular yellow garden Rose. Intense saffron-yellow stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers develop. The flowers are fairly full, with large petals, great substance, delightfully fragrant and very free-flowering.

Hadley. Still one of the best high colored varieties, an intense rich dazzling crimson-scarlet shading to velvety crimson. It is

a moderate grower, of perfect form, deliciously fragrant and is particularly fine in the autumn.

Lady Ursula. A Rose of vigorous, erect growth; exceedingly free blooming during the entire summer and autumn. The flowers produced on every shoot are very large, full and of great substance and perfect form, with high centre from which the petals gracefully reflex; in color a delightful tone of flesh-pink, distinct from all others; delicately tea-scented.

Los Angeles. This is, by all odds, one of the finest Roses ever introduced. The growth is very vigorous, and produces a continuous succession of long stemmed flowers of a luminous flamepink, toned with coral and shaded with translucent gold at the

base of the petals. In richness of fragrance it equals in intensity the finest Marechal Neil. The buds are long and pointed, and expand into a flower of mammoth proportions, while the beauty of form and ever-increasing wealth of color is maintained from the incipient bud until the last petal drops.

Mme. Edouard Herriot, the Daily Mail Rose. In color its buds are coral-red, shaded with yellow at the base, the open flowers of medium size, semi-double, are of a superb coral-red, shaded with yellow and bright rosy-scarlet passing to shrimp-red. A wonderful color combination.

Mme. Jules Bouche. While not a pure white, it being at times slightly tinted with blush at the centre, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form both in the bud as well as in the fully expanded flower; it is fragrant, a vigorous grower and very free flowering.

Mrs. William C. Egan. An extremely vigorous strong healthy grower, with long, pointed buds of absolutely perfect form, that develop into flowers of good shape. In color it is a two-tone pink, the reverse of the petals a soft light pink, the interior deep flesh color with a golden line at the base of the petals; the flowers are carried on long, stiff stems, and last in good condition for an unusually long time, either cut or on the plant; an exceptionally free and continuous bloomer. \$1.50 each.

Padre. One of the finest bedding Roses of recent introduction which has quickly gained a prominent position as such. Its color is a brilliant coppery scarlet flushed with yellow at the base, a brilliant color combination that appeals to everyone. The beautiful long buds are borne on very long stiff stems and are splendid for cutting and while the fully, developed flowers are only semidouble they are of unusual formation and attractive in all stages. One of the freest flowering Hybrid-Tea varieties. \$1.50 each.

Radiance. An ideal bedding Rose of American origin that continues to produce its large flowers throughout the most unfavorable hot summer weather when frequently many other varieties fail; in color a brilliant carmine pink, with salmon-pink and yellow shadings at the base of the petals; truly a Rose for every garden.



DUCHESS OF WELLINGTON

Red Radiance. A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color which is a bright cerise-red.

Souvenir de Claudius Pernet. A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading even in the warmest weather. No other Rose ever introduced has attracted so much attention. \$1.50 each.

Souvenir de Georges Pernet. We have felt enthusiastic about this variety ever since its introduction and are convinced that it stands at the head of the list of the many valuable garden Roses that have been produced by Mr. Pernet-Ducher. It is a strong, vigorous grower and produces its large flowers which are beautiful in both bud and fully developed bloom, which are of an intense oriental red, shading to cochineal carmine at the margin of the petals, the whole being suffused with a golden sheen.

Price. Any of the above, except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

One each of the "Dreer Dozen," a fine Collection, for \$12.00.

THE DREER SPECIAL COLLECTION

Of McGredy's Irish Hybrid-Tea Roses

Introductions of Messrs. McGredy & Son, Portadown, Ireland. By special arrangement made with the introducers these seven choice novelties will be distributed exclusively by us, only in the United States and Canada this season, they will not be offered in European countries until a later date.

Irish Charm. This is a gem of exquisite form and absolutely distinct from any variety yet introduced, it is of strong branching habit, remarkably free flowering. The buds and flowers are of medium size, the base of the petals a rich golden-apricot passing to a delicate blush pink as the flowers develop. A most charming, delightfully sweet scented flower.

Irish Charity. Fair sized flowers with fine buds of a most intense fiery scarlet with golden sheen opening to moderately double blooms of an attractive and distinct rosy-scarlet. Strong branching habit and very free.

Irish Courage. A splendid addition to the list of bicolored Roses, the color being a soft shrimp-pink merging to salmon in the fully expanded petals, the whole overlaying a golden orange ground, this color being very pronounced at the centre of the flower. Growth and fragrance moderate with attractive dark glossy green foliage. \$2.50 each.

Irish Hope. A splendid and distinct red with well formed buds composed of heavy broad petals opening to moderately full, very fragrant flowers. The color is a rich rosy crimson with maroon shadings. It is of splendid vigorous growth with good foliage and a free and continuous bloomer. In our trial plots in California this looks like one of the most promising varieties among the many red sorts on trial.

Irish Morn. Magnificent long pointed buds with heavy shell-like petals, color imperial pink deepening to a coral centre with golden lustre and sheen. Plant of strong growth but moderate height, very free flowering and sweetly scented.

> Irish Sweetness. A delightfully fragrant variety and splendid addition to the none-too-long list of good red bedding Roses. Color an exquisite shade of crimson-lake suffused with scarlet; a vigorous free grower and very free flowering.



Hybrid-tea Rose, Mrs. W. E. Nickerson

Mrs. W. E. Nickerson. An extremely vigorous growing very free flowering grand new Rose of the duatone Pernetiana type. The splendidly formed buds are of an entrancing new color, the exterior of the petals heavily veined with rose d'or and shaded orange-cadmium, the interior a deep chrome-yellow on the lower half vein out and pass to a warm rich rosy-salmon. Owing to its free growth and the great quantities of flowers which it produces this will not only prove valuable as a garden variety but the exquisitely colored flowers with their intense tones will prove most valuable for interior decoration, particularly so as the intensity of coloring is especially effective under artificial light. \$2.50 each.

Price. Any of the above 7 varieties, except where noted, \$2.00 each; one each of the 7 sorts for \$12.00.

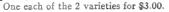
Two New French Hybrid-Tea Roses

We are indebted to the veteran French grower, J. Pernet-Ducher, for many of our finest garden Roses, among the older sorts being Caroline Testout, the variety that made Portland, Oregon, famous as the Rose city, later the popular Mme. Edouard Herriot, better known as the Daily Mail Rose, more recently the great yellow Rose Souvenir de Claudius Pernet which has been a feature at practically all recent shows as well as Souvenir de Georges Pernet, these varieties he named after his two sons who gave their lives in the World War. The two varieties

now offered, are sure to take their place among standard highclassed sorts and we recommend them for trial. Angele Pernet. Entirely distinct and novel in color, described by the raiser as a vivid orange-yellow shaded fiery deep reddish-apricot, but "tango color" we believe describes it better. It is a good grower

scented flower that at once attracts attention. Awarded Gold Medal at the Bagatelle Paris trials in 1924. \$1.50 each.

Cuba. As a bedding Rose for brilliant mass effect we know of nothing that will equal this French introduction and although the large flowers are almost single, having but two rows of petals, they possess a charm and brilliancy in color which is an entirely new shade in Roses, a glorious bright vermilion-scarlet overlying an orange ground, this color combination is so intense that in full sunlight it glistens with an iridescent sparkle. A vigorous grower with dark green foliage which make a splendid foil for the masses of richly colored blooms which it produces from spring to late fall. Strong two-year-old plants, \$2.00 each.





· HYBRID-TEA ROSE, ANGELE PERNET

HENRYADREER SELECT ROSES PHILADELPHIA

New Irish Hybrid-Tea Roses

The varieties described below are the more recent introductions of Messrs. McGredy and Son, Portadown, Ireland. The varieties marked 1925 and 1926 introductions of the past two years are offered exclusively by us this season in the United States and Canada.

The Messrs. McGredy are the originators of many of the prominent popular Roses grown in our gardens at this time

Doris Traylor (1924). Buds of splendid form, long and pointed, opening to moderately full flowers, sweetly scented. Color imperial pink flushed crimson and orange, the coloring is intensified by the golden base of the petals which gives the flowers a golden suffusion which is difficult to convey. Growth vigorous and very free flowering. \$1.50 each.

Lady Florence Stronge (1925). An entirely new, distinct and novel color; a reddish prawn to violet old rose shading to yellow at the base and pink towards the edge, the inner surface of the petals heavily veined and flushed scarlet, the flowers are large, full with high centres and fragrant. Vigorous in growth and free flowering. \$1.50 each.

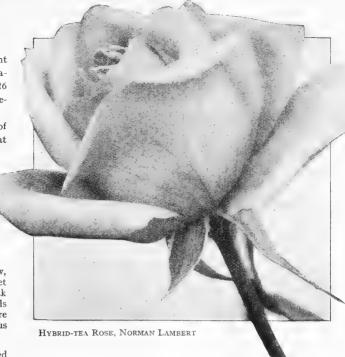
Lord Charlemont (1922). Although introduced some four years since this beautiful variety is still

very scarce. It is the most gorgeous and brilliant Rose we have with flowers of the most intense clear crimson-scarlet, deepening to carmine-crimson with almost black shadings with perfectly shaped long pointed buds and large, full double, sweetly scented flowers. Free growing and free flowering, a splendid Rose of exceptional richness and beauty and which attracted more attention in our trial beds in the summer of 1926 than any other one variety. Unfortunately it is subject to black spot in unfavorable seasons, but in spite of this it should be included in every collection. \$2.50 each.

Mrs. A. R. Barraclough (1926). Unquestionably one of the finest Roses Messrs. McGredy have ever sent out and winner of a Gold Medal of the National Rose Society of England.



HYBRID-TEA ROSE, LORD CHARLEMONT



Pink sounds uninteresting in a new Rose, there being so many of this shade, but in this new variety we have a most distinct and valuable addition of a bright but soft sparkling carmine-pink of an even shade passing to yellow at the base of the petals. The color does not fade as the flower ages but appears to become brighter. The flowers are full double of great size and substance and of perfect form with petals that are beautifully reflexed and of good texture. The plant is of free branching habit, strong, vigorous and free flowering; very fragrant. \$2.50 each.

Mrs. C. W. Edwards (1924). Rich rosy-scarlet overlaying an

Mrs. C. W. Edwards (1924). Rich rosy-scarlet overlaying an orange ground, the base of the petals prettily zoned citron yellow which runs in faint veinings into the higher colors, a novel color combination. Strong vigorous habit of growth, very free flowering with large, full, fragrant flowers. \$1.50 each.

Mrs. R. B. Molony (1925). Pure brilliant crimson-carmine without any variation, wonderfully brilliant and glowing. The flowers are large, full of perfect form, with reflexed petals of fine substance and sweet scented, very free and perpetual. \$2.50 each.

Mrs. Talbot O'Farrell (1926). A pretty shaped medium sized bud and flowers of moderate petalage. The outside of the petals lemon-yellow flushed and splashed deep cerise to crimson, the inside is deep cerise heavily flushed and veined orange-

yellow and bronze, all the colors blending and mingling in pretty combination. A moderate grower; sweet scented. \$2.50 each.

Norman Lambert (1926). The formation and size of the flowers reminds one of Golden Emblem but with a distinct color combination that is novel. The outside of the petals is a deep chrome-yellow with a marginal color effect of brilliant orange-scarlet merging to an irregular zone of burnt orange, the inside salmon-orange suffused bronze, shading to yellow at the base. The flowers are of medium size and form with petals of good texture, delightfully fragrant and exceptionally free flowering. \$2.00 each.

Sir David Davis (1926). Color an unfading deep glowing crimson of an even shade throughout running to light yellow at the base of the petals The flowers are of good size, pointed and of good form with large heavy petals, exceptionally free flowering and strongly sweet scented. \$1.50 each. Victor Waddilove (1925). Beautiful long buds of a rich brilliant salmon-orange with intense carmine suffusion, large double flowers of splendid form; a strong but compact grower, excep-

tionally free flowering and delightfully scented. \$2.00 each. We will furnish one strong two-year-old plant of each of these ten New Irish Roses for \$15.00.

TEN NOVELTY HYBRID-TEA ROSES

Introductions from Various **Specialists**

Bedford Crimson (Laxton Bros.) This grand Rose was awarded the Clay Challenge Cup by the Royal Horticultural Society of England for the best new Rose with the best Old Rose Scent. Aside of its delightful odor it is unquestionably the most beautiful high colored Rose yet introduced, a brilliant crimson-scarlet. It is of beautiful form both in the half developed, as well as in the fully expanded bloom, being full double with an average of forty heavy substantial petals which reflex beautifully; its flowers are produced profusely on good stiff stems. It

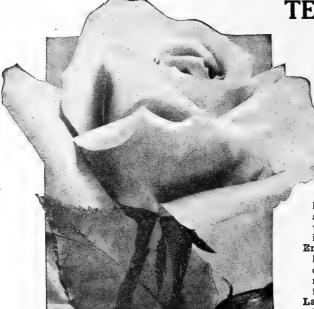
has not been as strong and vigorous a grower under our trials as it is with the originators in which, we however believe it will improve, this being frequently the case with European introductions. \$3.00 each.

Emile Charles. A French introduction of rich coloring, the buds being of a fiery red shaded and suffused with golden yellow, these develop to medium sized flowers of superb coral-red shading to rosy strawberry-red on the outer petals. Growth vigorous and free flowering. \$1.50 each.

Lady Margaret Stewart. One of Alexander Dickson & Sons latest Irish introductions which was awarded the Gold Medal of the National Rose Society of England at the 1926 Spring Show. A Rose of unique and distinct color, the flowers in the young stage are a deep sunflower yellow heavily veined and splashed with orange-scarlet with the reverse of the petals deeply suffused with carmine as the flowers develop, these colors intermingle forming a most beautiful cadmium orange effect. The bud is long and pointed, opening to a full double flower, of most pleasing decorative form of delightfully sweet scent. Growth very vigorous and upright with beautiful, glossy, deep green, serrated foliage. \$3.50 each.

Lady Roundway. A striking and distinct shade of rich goldenorange with deep copper-chrome suffusion. Sweetly scented, free flowering, strong, vigorous but dwarf habit. \$2.50 each.

Lady Dixon Hartland. Long pointed shapely buds and large flowers, deep salmon-pink at centre shading to lighter pink at the edges, very free and perpetual and sweetly scented. \$2.50 each.



HYBRID-TEA ROSE, PINK PEARL

Mary Pickford. A Howard & Smith production. Named in honor of America's own favorite artist. A novel Rose of merit. In habit of growth it is strong, vigorous, not unlike Souvenir de Claudius Pernet which was one of its seed parents. Color an exquisite shade of orange-yellow stained on the reverse of the outer petals with salmon and salmon blush. The buds are of refined form, long and pointed and expand to blooms of moderate size of a deep orange yellow, shading lighter during hot dry weather. The flowers are deliciously tea scented and produced freely. \$2.00 each.

Mrs. Erskine Pembroke Thom. A Howard & Smith novelty. A beautiful yellow Rose which however, is entirely distinct, a clear, deep, canary-yellow without any trace of shading and which will prove a desirable addition to our list of yellow Roses. The buds are of good long shape and develop into good sized fullflowers. The plant is of strong upright, branching habit with attractive foliage and free flowering. \$2.00 each.

Pink Pearl. A dainty new variety from Holland which we feel convinced is destined to become a universal favorite if it had nothing to recommend it but its delicious fragrance; it is the sweetest scented Rose we know. In color it is a brilliant rich cerise pink with the base of the petals touched with luminous glowing gold that lights up the flower wonderfully particularly in the half expanded bloom. The flowers are of medium size, full double, of perfect form and produced most profusely on plants of vigorous, healthy growth. \$2.00 each.

Mrs. Henry Bowles. Nearly everybody has admired the old time Mme. Abel Chatenay, for a long time one of the most popular Roses but which has practically disappeared from commerce, in Mrs. Henry Bowles we have the same pleasing warm color values but in flowers of much greater size. Color a most effective deep salmon-pink and of splendid form. growing and free flowering. \$1.50 each.

J. Otto Thilow. This variety of outstanding merit originated with Messrs. Verschuren & Sons and has been named in memory of our late Mr. Thilow. Color a uniform rich, glowing rosepink. Buds long and pointed of graceful shape, as the flowers expand the petals reflex forming a full double flower of good form and large size. Plant a strong vigorous grower and very free flowering, a grand garden Rose and a splendid cut flower. \$2.50 each.



Seventeen Superb Hybrid-Tea Roses of Recent Introduction

Aspirant Marcel Rouyer. A Rose that is admired by everyone, with long shapely bud that develops into a good sized substantial double flower with heavy shell-like petals. Color deep apricot, tinted red at centre, reverse of petals shaded salmonflesh with deep yellow veinings at the base. A vigorous but compact grower and free and continuous bloomer. \$1.50 each.

Betty Uprichard. A variety that is destined to become a favorite garden Rose. The color is a charming salmon-pink shaded orange-cerise, very distinct. The buds are of good form and develop into deliciously scented perfect blooms; free and vigorous in growth and flowering. \$1.00 each.

Edel. An enormous bold, stately well-built flower of great depth, quality and finish. Color, white with the faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit. Very free flowering, opening well in all weather, delightfully scented. Considered the finest white bedding Rose yet introduced. \$1.00 each.

E. P. H. Kingma. A "sport" from the popular Daily Mail Rose Mme. Edouard Herriot, in color a wonderful rich glowing deep orange shaded apricot, the flowers are semi-double, beautiful in bud form, it flowers profusely and continuously. \$1.00 each.

Elsie Beckwith. Beautifully shaped buds opening to high centered full double flowers of a rich deep glowing rose-pink and sweetly scented. An upright strong grower and very free. \$1.50 each.

Etoile de Feu. Very distinct and attractive large substantial globular buds expanding to large, cupped, full to centre flowers, of a rich flaming orange-pink with flame colored shadings, borne profusely throughout the season, the plant is of vigorous free habit with attractive glossy foliage. \$1.00 each.

Imperial Potentate. Introduced only three years this beautiful variety is quickly finding its place among the most popular garden sorts. Its splendidly shaped buds develop into large, sweet scented double flowers of crisp, glistening rose-pink with silvery suffusion at the base of the petals. \$1.50 each.

Mabel Morse. There have been a number of yellow Roses recently introduced all of which claim attention, and while in Mabel Morse we have a flower that is not as large as Souvenir de Claudius Pernet it has exceptional merit in color and form, producing a most beautifully shaped long bud which develops into a handsome good sized flower of the richest golden-yellow. It is a strong vigorous grower and remarkably free flowering, with rich, healthy, glossy, dark green foliage. \$1.50 each.

Mme. Alexander Dreux. While not a large flower it has become prominent as a winter cut flower on account of its distinct brilliant color and pretty shaped buds of a brilliant coppery goldenyellow and which develop into high centred full flowers with reflexed petals of deep yellow splashed with orange. It has also proven desirable as a garden Rose of vigorous, compact free flowering habit. \$1.50 each.

Mme. Poincare. A most desirable garden variety which on account of its healthy vigorous growth and free flowering habit is certain to become popular. Its buds are long and shapely, the attractive flowers are of cupped form and full double. Color a pretty salmon-pink deepening to an apricot centre. \$1.00 each.

Rev. F. Page Roberts. A Rose of remarkable beauty both in form and color. The long pointed buds are of a coppery-red stained red on the outside and open to good full double fragrant flowers of a golden-yellow, particularly high colored in late summer and fall. The plant is of vigorous branching habit with beautiful foliage. A most distinct variety that has deservedly gained great popularity in the short period since its introduction. \$2.00 each.



HYBRID-TEA ROSE, REV. F. PAGE ROBERTS

Sensation. We hesitated to endorse this large red heretofore as we had seen it only under weather conditions which caused the color to purple, but during the past wet cloudy season it proved to be one of the very desirable varieties. The flowers under these conditions were very large, of full double excellent form and of a splendid scarlet-crimson color shading much deeper in the autumn. A strong vigorous grower and very free flowering. \$1.00 each.

Shot Silk. One of the most beautiful of Alex. Dickson & Son's introductions of 1924, which was awarded the gold medal of the National Rose Society of England. Color orange-rose, overshot with golden-yellow and flushed soft rose, bud of beautiful shape, the open flowers cupped with reflexing outer petals, growth vigorous and free with beautiful foliage, a sweetly scented Rose of exceptional merit. \$1.50 each.

Souvenir de H. A. Verschuren. This Holland introduction of 1924, has, as we anticipated when we first offered it two years since, quickly found its place among the best bedding Roses. In color it is a two tone yellow, the centre a beautiful apricotyellow which shades to saffron yellow at the edges and while in unfavorable weather it shades lighter, its rich color is maintained better throughout the season than any other pure Hybrid-Tea variety of similar color. \$1.00 each.

Souvenir de George Beckwith. A variety that is meeting with much favor, flowers very large, globular and full double, with petals of good substance. Color shrimp pink, tinted chrome yellow shading deeper at the base of the petals, the various shades blending very harmoniously, moderately fragrant. \$1.00 each.

Sunstar. Has less petalage than desirable but is nevertheless one of the most distinct and attractive varietie in bud form. The buds are exceptionally long and of most desirable form, in color lemon-yellow, edged, splashed and veined with crimson and vermilion in a wonderful medley. The coloring is so unique and pleasing, that even if we could only have a few of these beautiful buds in the season we should not wish to be without this novel colored variety. \$1.50 each.

The Queen Alexandra. A brilliant flower of intense vermilion deeply shaded old gold on reverse of petals, which spring from a pure orange base, one of the most remarkable color combinations seen in Roses. The flowers are quite full and when half blown are bewildering in their beauty, delightfully sweetscented. \$1.00 each.

GENERAL LIST OF DREER'S SELECT

HYBRID-TEA ROSES

Under this heading we offer on this and the four pages following the World's best Hybrid-Tea varieties, all of them sorts which we have had the pleasure of thoroughly testing, and which we fully endorse and recommend to the large and small planter, which together with the Dreer Dozen and the newer sorts offered on pages 120 to 125, forms not the longest list of varieties, but what is undoubtedly the finest collection of Hybrid-Tea Roses ever offered to the Rose loving American public.

Admiral Ward. A splendid crimson-red, shaded fiery red; it has large globular flowers with curved petals; its growth is vigorous; of desirable spreading habit with healthy bronzy-green foliage.

Amalie de Greiff. A desirable and attractive bedding variety, large, well-formed double flowers, long shapely buds carried on long stiff stems, in color a delicate satiny rose-tinted white.

America. A glowing rose-pink, long shapely and large artistically formed, double flowers.

Antoine Rivoire. An ideal bedding Rose of large size, exquisite fragrance, form and coloring, soft peach flesh with deeper shadings; the base of the petals yellow.

Belle Cuivree. Beautiful semi-double cupped flowers of a distinct shade of reddish copper passing to a deep salmony rose as they mature, free, vigorous growth and

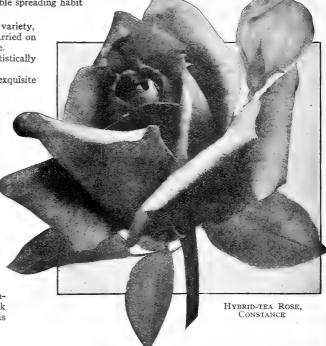
bloom. \$1.50 each.

Betty. Produces buds and blooms of marvellous beauty, particularly so in the autumn. Its large, scented flowers are of a glowing coppery-rose color, suffused with a golden sheen.

Caroline Testout. One of the most popular and valuable bedding varieties; large, full, globular flowers of bright satiny-rose, with brighter centre, very free and fragrant. The Rose that made Portland, Oregon, famous as the Rose City.

Chateau de Clos. Vougeot. Beautiful rich flowers, brilliant scarlet shaded fiery red changing to dark velvety crimson as the blooms expand, very double, intensely fragrant and a perpetual bloomer.

Cheerful. Very distinct and interesting in formation, not unlike a semi-double Peony, flowers large, bright, glistening pink illuminated with orange and yellow, passing to soft pink as it ages. A most desirable garden variety.



Cleveland. A large full flower of great beauty, color old rose and copper, illuminated with glistening yellow at base of petals, slightly fragrant.

Columbia. Of strong, vigorous habit and exceptionally free-blooming. The flowers, of good size, are perfect in form, both in bud as well as when fully expanded. Color a most pleasing shade of rose-pink and delightfully fragrant.

Constance. A free-flowering variety, producing beautiful long orange-yellow buds of perfect form, more or less streaked with crimson; as they develop they open to a full globular flower of golden-yellow.

Cornelis Timmermans. A large full sweetly scented flower of soft pink with yellow shading, very vigorous and floriferous.

Crusader. Large massive high pointed buds and full double flowers on stiff stems, fine for cutting, color a rich crimson, particularly good in late summer and fall.

Diadem. A large double, sweetly scented, copper-orange, heavily overlaid with salmon and red tints, very distinct.

Duchess of Sutherland. A strikingly beautiful Rose of decided merit. The flowers on long rigid stems, are large, full, of conical form, with a delightful sweet perfume. The color is novel; a delicate, warm rose-pink with lemon shading on a white base.

Earl Beatty. Deep crimson, recommended as an improved General MacArthur, an ideal bedding Rose, sweetly scented.

Earl Haig. Well modeled dark crimson-red, strong and free, very fragrant.

Edgar M. Burnett. Very large, full flowers of splendid form, with large flesh-colored petals tinted rose, one of the sweetest scented Roses in existence.



Hybrid-tea Rose, Eldorado. (Offered on page 127)

HENRYADREER SELECT ROSES



HYBRID-TEA ROSE, LA CHAMPAGNE

General MacArthur. A well-known favorite, and one of the best all-around bedding Roses in our collection, it is one of the earliest and most perpetual flowering sorts; its flowers are of good form, of a warm, rich crimson scarlet and delightfully scented.

George C. Waud. A beautiful Rose with an entirely distinct color, a glowing vermilion with orange-red suffusion, good sized flowers of perfect double form, sweet scented and very free.

Golden Emblem. A most beautiful clear yellow, occasionally flaked with crimson on the outer petals, wonderfully well shaped buds and flowers on long stems, with rich glossy green foliage.

Golden Ophelia. Nicely shaped buds with deep golden-apricot centre shading lighter towards the edges, a good healthy growing free-flowering variety.

Gorgeous. Flowers large, full and exquisitely formed, of an amber yellow, veined with reddish-copper, a most striking and novel color, it is of strong, vigorous habit.

Grange Colomb. An exceptionally free-flowering, vigorous grower. Color soft ivory-white, with salmon and fawn centre; as the flowers mature, they gradually pass to pure white; a splendid bedder.

Hoosier Beauty. An intense rich, dazzling crimson-scarlet, beautiful, well shaped long buds and good sized full flowers and deliciously scented.

H. V. Machin. A gorgeous flower of large size, in color an intense rich scarlet-crimson, carried on rigid, sturdy stems with ideal foliage. A vigorous, strong growing Rose for the garden.

Independence Day. An entirely distinct and novel color that at once arrests attention, a rich orange-apricot suffused with sunflower-yellow. The buds are long, very freely produced and delightfully fragrant. One of the most beautifully colored Roses of its type.

Irish Elegance. A dainty single-flowering Rose with bronzy pink buds expanding with apricot and yellow shades, a strong grower and always in bloom.

Irish Fireflame. A glorious single-flowering variety, bearing its flowers in clusters of five or more; splendid for cutting in sprays in bud form. These buds are wonderfully rich in coloring, a rich deep orange, splashed with crimson, opening to a large single flower of a satiny old-gold, shaded with ochre.

Select Hybrid-Tea Roses

Isobel. A lovely single flowered or five petalled variety that is greatly admired. The flowers are $4\frac{1}{2}$ inches in diameter of a flushed carmine and orange passing to pink, fragrant and free.

Edith Part. A Rose with a novel and entirely distinct blend of color, which is a rich red with a suffusion of deep salmon and coppery-yellow with a deeper shading in the bud stage of carmine and yellow; very sweetly scented.

Edward Mawley. Rich velvety crimson, of fine form; very fragrant.

Eldorado (Land of Gold). Large-sized flowers of distinct formation, vigorous growth, and free-flowering habit and fragrance, in color it is of the golden yellow that is peculiar to the climbing Rose Marechal Neil, with the base of the petals slightly tinted red.

Elegante. Long sulphur yellow buds developing into large full creamy-yellow flowers, a strong vigorous grower and very free flowering.

Ethel James. One of the most artistic of the single-flowering hybrid-teas. Very large, sweetly scented, flowers opening out in salver form, of a deep carmine flushed with orange; very free flowering.

Etienne Rebeillard. Salmon-carmine with lighter reverse long bud developing into a large globular flower, sweetly scented. \$1.50 each.

Etoile de France. Vivid crimson with darker shadings with full rounded centre, free flowering on long stems, long lasting and very sweet.

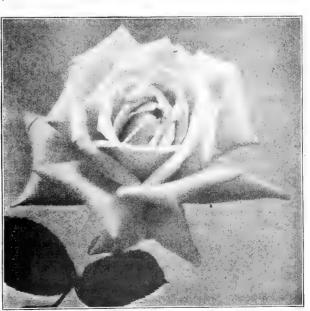
Felicity. A beautiful shade of mallow-pink, shading to cerise at border, cupped flowers. \$1.50 each.

Florence Pemberton. An excellent bedding Rose of vigorous habit of growth, flowering profusely throughout the season, continuing in good shape during hot summer weather. In color it is a creamy-white suffused with pink; a fine bold flower.

Frances Gaunt. A delightful shade of apricot, pretty cup shaped flowers, freely produced, of strong vigorous growth.

Francis Scott Key. Very large double flowers of a rich crimson-red; a strong sturdy grower and free bloomer that always attracts attention, particularly good in the fall.

Frank Dunlop. A free flowering brilliant deep rose-pink, very double and highly scented.



Hybrid-Tea Rose, Kaiserin Augusta Victoria

Price. Any of the above except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

Select Hybrid-Tea Roses

James Walley. Nicely shaped buds. Apricot shaded salmon, of good free habit. Sweetly scented. A very distinct and beautiful Rose. \$1.50 each.

Janet. Good shaped flowers of a golden-fawn with coppery and rose shades, fragrant and very free.

Jonkheer J. L. Mock. A good bedding Rose. The fragrant flowers are produced with the greatest freedom on long stiff stems, are of large size and of perfect form, of a deep imperial pink, the outside of the petals silvery-rose white.

Joseph Hill. A perfect gem and remarkably freeflowering; in color a lovely shade of salmon-pink; the perfect flowers are large, full and double.

Josephine Thomas. The eminent Rosarian, Captain George C. Thomas, selected this variety from a number of Howard & Smith's seedlings to name after his daughter. It is of strong, vigorous habit and produces its flowers on fine long stems. These are of a light orange salmon at the centre, the outer petals gradually shading to a cream-flesh, does not fade or discolor and always carries a high pointed centre of smaller petals. Splendid for garden decoration with good cutting value.

Kaiserin Augusta Victoria. In color, a soft pearly-white, tinted with just enough lemon in the centre to relieve the white, remarkably fragrant, beautifully formed flowers.

Killarney. This is the best known of Dickson's famous Irish Hybrid-Tea Roses, and is one of the most popular of our garden Roses. In color it is a sparkling brilliant pink; the fragrant blooms are large, the buds long and pointed, the petals very large and of great substance.

Killarney Brilliant. A sport from Killarney but more intense in coloring; a rich glowing shade of rosy-carmine. It is also larger and more double than its parent.



HYBRID-TEA ROSE, LADY ASHTOWN

Killarney Queen. Also a sport of Killarney with larger, fragrant more double buds and flowers which are absolutely perfect in all stages of development, color a sparkling cerisepink.

Killarney Double White. A pure white but more double form of Killarney, a beautiful Rose.

K. of **K**. (Kitchener of Khartoum). An exceptionally free flowering variety for garden effect, the brilliant scarlet buds open to brilliant semi-double fragrant flowers, very free.

La Champagne. A meritorious and distinct variety of strong, robust habit, with large, long buds of beautiful shape, which develop into good full blooms, color, bright chamois, shading to yellow with apricot at centre and peach-blossom reflex and yellow base.

Lady Alice Stanley. A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom and fragrance are all fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to flesh-pink with deeper flushes.

Lady Ashtown. One of the best garden Roses and a fine long lasting cut flower. Flowers large, of a pleasing carmine-pink shading to a golden-yellow base, fragrant and free flowering.

Lady Pirrie. Deep copper reddish-salmon; inside of petals apricotyellow, flushed fawn and copper; an ideal fragrant variety admired by everyone. Very free flowering.

Laurent Carle. Produces its large, deliciously scented, brilliant carmine flowers throughout the season, nearly as good in hot, dry weather as under more favorable weather conditions. A vigorous grower.

Lilian Moore. Indian yellow shading lighter towards the edges, long pointed buds, full flowers, free flowering and sweet scented.



HYBRID-TEA ROSE, MRS. AARON WARD

Price. Any of the above except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

Select Hybrid-Tea Roses

Louise Catherine Breslau. Entirely distinct from all other Roses in color; the buds are coral-red shaded with chrome-yellow; while the expanded flowers, which are very large and fragrant, are of a superb shrimppink shaded coppery-orange and chrome-yellow.

Lulu. A dainty and distinct Rose, with exceptionally long buds which in outline, remind one of the miniature or Fairy Rose Mme. Cecil Brunner, but much larger in size, while in color it is similar to Mme. Edouard Herriot, orange-red shaded with salmon-pink.

Beautiful in bud form.

Margaret Dickson Hamill. A magnificent Rose, its delicate straw-colored deep shell-like petals are flushed with carmine on the back, a fine bedding variety, free flowering.

Margaret Horton. Long pointed buds, large full flowers, color deep orange-yellow, vigorous and free, sweetly scented. A fine bedding Rose.

Marquise de Sinety. A very beautiful color, golden yellow buds and blooms shaded with bronze-red, deliciously scented.

Mary, Countess of Ilchester. A warm crimson-carmine, flowers large, very double, with large, smooth, circular petals and delightfully scented; very free flowering.

Miss Lolita Armour. The coloring of this variety is a combination of tints difficult to describe. The flowers are of large size, full double, of a deep, coral-red with a golden, coppery-red suffusion, a strong, vigorous grower and very free-flowering.

Mme. Butterfly. Beautiful buds and flowers, light soft pink tinted yellow at base of petals, very free and highly

scented

Mme. Charles Lutaud. Chrome-yellow tinted with rosy-scarlet on the outer petals, very large, full cupped form, strong erect habit.

One of our favorites; a fine large Mme. Edmond Rostand. flower of a pleasing soft, delicate flesh shaded with salmon, and reddish orange-yellow centre.



Hybrid-Tea Rose, Mrs. Henry Morse

Mme. Jules Grolez. Worthy of a place in every garden, a remarkably free flowering satiny china-rose, with medium sized, double, long pointed fragrant flowers, very free.

Mme. Leon Pain. Entirely distinct in color, a silvery-salmon, with deeper orange-yellow shaded centre, the reverse of the petals being a salmony-pink; flowers large, full and well formed; very free-flowering and a splendid bedding variety.

Mme. Melanie Soupert. For delicacy in coloring it would be difficult to surpass this magnificent semi-double large-flowered variety which is especially fine in bud form; in color a charming pale tint of salmon-yellow with pink and carmine suffusion.

Mme. Ravary. A charming bedding Rose, deep nankeenvellow, shading lighter as the flower expands, these are beautiful cup shaped form, very sweet and free.

Mme. Segond Weber. A grand Rose in every way. It is a vigorous grower, free-flowering, large, perfectly formed, cup-shaped, fragrant flowers of marvelous beauty. In color it is of that soft tone of salmon-pink which appeals to everyone.

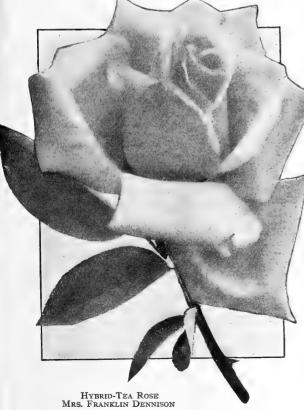
Mrs. Aaron Ward. A remarkably floriferous variety of strong, vigorous, but compact growth; the flowers, which are of splendid form full double, are equally attractive, when full blown as in the bud state; in color a distinct Indian-yellow, shading lighter, towards the edges; under certain weather conditions the entire flower will sometimes come light colored, but it is beautiful under all color variations.

Mrs. Arthur Robert Waddell. An attractive variety of distinct color, that everyone likes, a delicate, soft, rosy-salmon, suffused with a golden sheen; flowers of medium size, especially handsome in half-expanded form; a free-flowering garden variety that should be in every collection.

Mrs. Beckwith. An erect grower of splendid habit, with glossy, light green foliage, long shapely buds, medium sized, full, gracefully shaped flowers of a buttercup yellow, shading lighter at the edges of the petals. \$1.50 each.

Mrs. Charles Lamplough. A most refined and pleasing soft tone of lightl emon, flowers of wonderful size, depth and substance: very sweet-scented. A vigorous grower, producing its splendid flowers throughout the season.

Mrs. Charles Russell. A beautiful Rose with large, globular, well formed highly perfumed flowers, of a rosy carmine, with rosy scarlet centre; it is of strong branching habit with splendid foliage.



Price. Any of the above, except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.



Select Hybrid-Tea Roses

Mrs. C. W. Dunbar Buller. Warm deep rosy-carmine, large full well formed flowers, freely and continuously produced.

Mrs. Dunlop Best. A splendid reddish-apricot, the base of the petals coppery-yellow, a vigorous grower and very free.

Mrs. Franklin Dennison. A Rose of surpassing beauty, very large and full, well formed flowers; of porcelain-white veiled primrose-yellow deepening to ochre at base of petals. A strong, vigorous grower, producing its large sweetly scented flowers in the greatest profusion.

Mrs. F. W. Vanderbilt. Deep orange-red shaded bronze apricot-red, shape perfect, very fragrant; a strong vigorous grower and particularly free.

Mrs. Henry Morse. One of the best pink varieties of recent introduction. Color two contrasting tones of pink with an underlying yellow glow, flowers large, full and very high pointed, fragrant and very free flowering.

Mrs. H. S. Prentiss Nichols. One of the strongest growing Hybrid-Tea Roses we know. Producing its large double, well-formed flowers very freely, in color a brilliant deep pink. A very good bedding variety. \$1.50

Mrs. J. C. Ainsworth. Large well shaped buds and flowers, delightfully scented, in color a pretty peach-blossom pink, shading lighter towards the edges, free flowering.

Mrs. Redford. Bright apricot-orange, one of the most lovely of this tone of color, an upright grower with holly-like mildew-proof foliage. The flowers are substantially built, perfect in form, very free-blooming. \$1.50 each.

Reims. Large flowers of very regular and perfect form, petals round, very large, imbricated like a Camellia. Color flesh white, yellow at base, centre bright nankin shaded orange-apricot, vigorous habit and very free flowering.

Rose Marie. One of the best bedding Roses grown, remarkably free-flowering, producing large, long, ideal buds, which develop into full flowers of beautiful form, of a most pleasing clear rosepink.

Severine. A strikingly beautiful long shapely bud of a lively coral-red passing to prawn-red when fully expanded, very distinct and novel.

S. S. Pennock. Bright glowing cerise with yellowish shades, very large flower with high pointed centre.

Sunburst. A very beautiful yellow Rose strongly suffused with orange at the centre, buds and developed flowers of good form, sweetly scented.

Una Wallace. In color quite distinct from any other Rose, a beautiful soft, even toned cherry-rose without shading. In depth, formation, and substance it is faultless, every bloom coming perfect, and quite full. It is one of the freest growers.

W. C. Gaunt. Not a large flower but of a good dark crimson color produced in such profusion that makes it a valuable garden variety particularly for massing.

William F. Dreer. A beautiful Rose of the same parentage as Los Angeles, and which, for delicacy of coloring, is not comparable to any other variety. The flowers, which are similar in shape to Los Angeles, and like that variety, beautiful in all stages are at their best in the half expanded flower. These, in expanding, are of a soft, silvery shell-pink, at certain stages of development, a golden suffusion illuminates the entire flower.

Willowmere. This splendid Rose is of a coral-red color, suffused with carmine in the bud state, and opens to a large, full, handsome flower of a rich shrimp-pink, shaded yellow in the centre and flushed carmine-pink towards the edges of the petals.

Mrs. Wakefield Christie-Miller. As a pink bedding Rose there is none better, and particularly so for massing. The flowers, which are of large size, remain perfect on the bushes for a long time, and are produced very freely; they are of a bright pink color with lighter shadings, the plant is vigorous and free.

Mrs. Wemyss Quin. Deep lemon-chrome, shading lighter as the flower expands, outer petals tinged crimson-orange; very striking, free flowering.

Nederland. A particularly good deep glowing red, splendid buds opening to very large well formed flowers on long stems, stems fine for cutting, vigorous and free.

Ophelia. A variety which has made such a record for itself that qualifies it to be classed with the very best, a Rose that is admired by everyone; its flowers are held erect on long stiff stems, are of perfect form, good size, and of a most pleasing delicate tint of salmon-flesh, shaded with rose, very floriferous.

Pax Labor. A strong vigorous grower with large full light yellow flowers passing to sulphur-yellow as they develop, particularly good in the autumn. \$1.50 each.

Premier. Brilliant rich deep pink flowers of large size and full form borne singly on long stiff stems, fragrant. A particularly good late summer and fall variety.

President Cherioux. A beautiful Rose, a pretty shade of prawn-red and salmon-pink shaded with yellow, large, full, perfectly shaped, globular flowers and very free blooming.

Prince de Bulgarie. Large full double fragrant flowers of capital form which are produced abundantly throughout the season; a good reliable bedder of a silvery flesh color, deepening to the centre with delicate salmon-rose shadings.

Queen of Fragrance. Flowers large, double and of elegant graceful shape and freely produced throughout the season. The color is a beautiful shell-pink, tipped with silver, bright and pleasing. An outstanding quality of this beautiful Rose is its powerful and delicious fragrance.

Price. Any of the Select Hybrid-Tea Roses offered on pages 126 to 130, except where noted in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

Special Offer of Select Hybrid-Tea Roses

We will supply a strong two-year-old plant each of the 106 sorts offered on pages 126 to 130. A splendid collection for \$95.00.



A RED OF RARY RAMPIER POSES

BABY RAMBLER ROSES

A type of Roses which forms shapely, compact, bushy specimens most of them growing about 18 inches high, producing in great profusion from early in the season until severe frost immense trusses of small flowers, and which are not only useful for garden decoration but their dainty, graceful flowers are valuable for cutting. Pruning is not necessary; simply remove the past season's flower stems.

Cecil Brunner (The Fairy, or Sweetheart Rose). A Polyantha variety with dainty double little flowers of perfect form produced in many flowered, graceful sprays; color a soft rosy-pink on a rich creamy-white ground.

Chatillon Rose. A comparatively new variety and one of the most effective. Flowers semi-double produced in great sprays of from 25 to 50 or more flowers to a spray, color a lively silvery crimson-pink gradually passing to a white centre.

Eva Teschendorff. The first really worth while white Baby Rambler. The flowers are of large size and splendid form.

Ideal. The darkest colored of all, an intense rich lustrous garnet, the flowers are not large but are produced in very large trusses and are very effective.

Lafayette. An entirely new break in the Baby Rambler type, with brilliant cherry-crimson flowers as large as Paul's Scarlet Climber; produced in immense branched trusses, free and continuous blooming.

Le Marne. A beautiful semi-double with very pretty, good sized flowers, bright salmon-rose at the edges, rosy blush at the centre, exceptionally free and continuous flowering; one of the prettiest. Louise Walter (Baby Tausendschoen). Identical in color with the popular climbing Tausendschoen, a soft tender tone of pink; flowers 1½ to 2 inches in diameter.

Miss Edith Cavell. Brilliant scarlet-red with darker shadings, one of the most desirable deep colored varieties.

Mme. Norbert Levavasseur (Crimson Baby Rambler). Similar in color to the climbing Crimson Rambler. Very popular.

Mrs. Cutbush. Almost identical in color with the Dorothy Perkins Rambler and always in bloom.

Orleans. One of the best, flowers of comparatively large size of brilliant geranium-red, becoming suffused with rose as the flowers mature, and large white centre; a very pretty color combination.

Rudolf Kluis. Rich glowing vermilion, a robust grower and very prolific.

Superba. The richest colored dark variety yet introduced, a brilliant, rich, deep carmine. The individual flowers are of medium size, of most perfect imbricated form, a specimen bloom, and are carried in large branching trusses; very free flowering.

Price. Any of the above, in strong two-year-old plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. One each of the 13 Baby Ramblers, a most interesting collection for \$8.00.

PERPETUAL FLOWERING BEDDING ROSES

Gruss an Aachen. A very distinct type of Polyantha Rose with exceptionally large flowers for this type, always a mass of bloom throughout the season, color flesh pink with salmon and yellow shadings, very effective as a bedder.

Gruss an Teplitz. This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant, a free, strong grower and in bloom all the time.

Hermosa. Less than twenty years ago this was perhaps the most popular bedding Rose and it still has many friends on account of the freedom with which its medium sized, bright pink flowers are produced, it rarely being out of bloom.

Price. Any of the above strong two-year-old plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. One each of the 3 sorts for \$1.90.



NEW HYBRID PERPETUAL ROSE, MME. ALBERT BARBIER

New Hybrid-Perpetual Rose Mme. Albert Barbier

(Barbier Bros. 1925)

A noteworthy novelty which we offered in a limited way for the first time last season, and from which we have had most gratifying reports of results obtained during the past summer.

It has been some years since we had the pleasure of offering a new Rose in this class, in fact, the hybridizers of the Rose world seem to have devoted their studies and energies entirely to other types, particularly to Hybrid-Tea and Pernetiana hybrids and when the originators sent us this variety for trial, we did not realize what a pleasant surprise was in store for us.

The seed parent of this beautiful Rose is the international favorite, Frau Karl Druschki, and possessing similar vigor and sturdiness, but of dwarfer more compact habit, naturally forming a shapely bush of free flowering qualities, in this respect surpassing all other Hybrid-Perpetual Roses, yes, equaling, and even surpassing many of the popular Hybrid-Tea varieties in profuse blooming habit.

The large flowers are of beautiful imbricated form with long perfect buds developing into well-formed, full, double flowers of a pearly white suffused with a soft flesh pink, intensified and illuminated by the golden apricot centre and base of the petals. Strong two-year-old plants. \$1.50 each.

Sixteen Best Hardy Garden HYBRID-PERPETUAL ROSES

The varieties listed below are unquestionably the best that can be selected in the Hybrid-Perpetual class, which, before the development of the Hybrid-Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid-Tea varieties has not been established. The collection here offered embraces as complete a range of colors as it is possible to bring together in such a number of plants with freedom of flowering, perfect form, fragrance, hardiness and general excellence.

In pruning Hybrid-Perpetuals cut away all weak growths, and if quality of bloom is desired, cut back the strong canes to within 8 or 9 inches of the ground, but if quantity of bloom for garden effect is desired, leave these canes from 2 to 3 feet high, according to their strength.

American Beauty. Rich dark carmine, a beautiful Rose under favorable conditions, large, globular fragrant flowers.

Anna de Diesbach. Bright carmine-rose, a beautiful Rose of large size.

Baroness Rothschild. A superb Rose, of pale, satiny-rose; very large.

Candeur Lyonnais. A very large white with just a faint tint of yellow.

Captain Christy. Delicate flesh-pink deepening towards the centre, double, well-shaped, fragrant flowers.

Clio. Delightful satiny-flesh with deep centre; the flowers are large, globular and borne on long stems.

Frau Karl Druschki. This is the ideal hardy white Rose, pure in color, perfect in form, strong grower and remarkably free-flowering; superb in every way.

General Jacqueminot. Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere.

George Arends, or Pink Frau Karl Druschki. This is a pink, or rather a tender rose-colored form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed, a Rose worthy of a place in every garden.

Gloire de Chedane Guinoisseau. Very large, full globular flowers of brilliant vermilion red, with velvety shadings.

Magne Charta, Bright right sufficed with correlate a beauti

Magna Charta. Bright pink, suffused with carmine; a beautiful Rose, and a strong vigorous grower; one of the best.

Mrs. John Laing. Soft pink of beautiful form; exceedingly fragrant and remarkably free-flowering; always does well and stands very close to the top among fine Roses.

Mrs. R. G. Sharman Crawford. Deep rosy pink, outer petals shaded with flesh, one of the freest bloomers and a splendid Rose in every respect.

Paul Neyron. Dark rose of enormous size; perhaps the largest of all.

Prince Camille de Rohan. Deep velvety crimson-maroon; shaded scarlet; a magnificent dark Rose.

Ulrich Brunner. A bright cherry-red; flower large and full; a good strong grower, one of the best.

Price. Extra strong two-year-old plants, of the above, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

One each of the 16 varieties for \$14.50.

HENRYADRER SELECT ROSES

Select Tea Roses

Tea Roses have always been admired for their delicious fragrance and for their delicacy of coloring, but many of the varieties have now been superseded by the Hybrid-Tea class.

Harry Kirk. A splendid Rose of free-branching habit, flowering continuously; the blooms are large, of great substance; the form is perfect, the buds long and elegant; color sulphur-yellow, passing to a lighter shade at the edges of the petals. \$1.00 each.

Lady Hillingdon. A beautiful coppery apricot-yellow, beautiful in the bud; a strong grower and very free-flowering. \$1.00 each.

Maman Cochet. An extra strong grower, producing its large buds and flowers in the greatest profusion; color deep rose-pink; very double and exquisite in bud, or when full-blown. 75 cts. each.

White Maman Cochet. Identical to the above except in color which is a creamy white. 75 cts. each.

William R. Smith. One of our best bedding Roses; flowers large, of elegant form; creamy-white with light rose shadings. 75 cts. each.

One each of the above five Tea Roses for \$4.00.

Lord Penzance's Hybrid Sweet Brier Roses

These lovely hybrids are crosses between the common Sweet Brier and various other Roses, and like their parent, the foliage is deliciously scented. Perfectly hardy. For best effect should be grown as pillar Roses.

Amy Robsart. Splendid deep rose color.

Anne of Geirstein. Dark crimson, of graceful habit.

Bradwardine. Clear pink flowers of fine form.

Lady Penzance. Beautiful soft tint of copper with metallic lustre, the base of each petal is yellow.

Price. Strong two-year-old plants, \$1.00 each.

Austrian and Hybrid Brier Roses

Austrian Copper. Bright coppery-red, reverse of petals golden yellow.

Beaute de Lyon. Forms a large, globular flower of splendid shape, of a coral-red color shaded with yellow.

Harrison's Yellow. Fine double golden-yellow flowers.

Juliet. Outside of petals old gold, interior rich rosy-red changing to deep rose as the flowers expand; of delicious fragrance.

Persian Yellow. Medium sized deep yellow double flowers, very hardy; to flower freely should receive little or no pruning.

Price. Strong two-year-old plants, 75 cts. each.

Moss Roses

The beauty of the Moss Rose consists in the delicate mossy covering which surrounds the buds. Moss Roses should be pruned sparingly; cut out the old wood and merely cut back the growth of last year.

Blanche Moreau. Large pure white.

Crested Moss. Rose color, beautifully crested. **Henry Martin.** Fine crimson, very vigorous.

Princess Adelaide. Bright silvery rose, large.

Salet. Large, full double, light rose.

Extra strong two-year-old plants, 75 cts. each. Set of 5 sorts, \$3.50.

Hybrid Rugosa Rose

F. J. Grootendorst. This might properly be called a Rugosa Baby Rambler, it being a cross between Rugosa and the crimson Baby Rambler. Imagine a shrub-like Rugosa Rose covered with trusses of crimson Baby Rambler Roses and you will have a fair conception of this new hybrid variety. It is not a Rose that you want to plant in with your bed of Hybrid-Tea or Hybrid Perpetual Roses, but is valuable to plant as an isolated specimen or in a mass in a bed in an exposed position or in the shrubbery border or use it for an everblooming hedge for which purpose it is admirably adapted. It is absolutely hardy and continues in bloom until late in the fall.

Strong two-year-old plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.



TEA ROSE, LADY HILLINGDON

Ramanas or Rugosa Roses

These lovely Roses are absolutely hardy and form sturdy bushes 4 to 6 feet in height, covered with handsome crinkled flowers. The single sorts flower almost continuously, and are equally as attractive during the autumn and winter when covered with their large brilliant red seedpods. Of healthy, vigorous growth and equally desirable alike as single specimens, particularly among shrubs or for making a hedge. Rugosa Roses require no pruning, merely cut out dead and superfluous wood.

Rugosa. Single rosy-carmine.

- Alba. Single pure white.

Conrad Ferdinand Meyer. Large double clear silvery rose.

Blanc Double de Coubert. Fine double pure white.

Hansa. Attractive double reddish violet.

Sir Thomas Lipton. Exceptionally strong grower with very large double white flowers.

Nova Zembla. A hybrid variety; the double flowers are large, of fine form, white, with a pleasing flush of pink.

Price. Any of the above varieties, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

Rosa Hugonis

This species, from China, is unlike any other Rose. It is of shrub-like habit of growth and naturally forms symmetrical bushes about 6 feet high, and the same in diameter, and while not suited to plant in the Rose border, it is an invaluable subject when planted in connection with other shrubs or as single specimens in the garden.

Its delicate yellow single flowers are produced on long arching sprays early in May, every branch of the previous season's growth becomes lined on both sides to the very tips with these attractive flowers, and after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. Strong two-year-old plants, \$1.00 each.

Rosa Moyesi

A strikingly beautiful species, similar in habit of growth to Rosa Hugonis but growing from 6 to 10 feet high with attractive, brilliant, single, deep blood-red flowers, in June. \$1.00 each.

Tree Shaped Roses

We are pleased to be again able to offer a nice assortment of these in real good plants with stems 36 to 42 inches high.

Betty Uprichard Columbia Elsie Beckwith Frau Karl Druschki General Mac Arthur Gruss an Teplitz Indiana Jonkheer J. L. Mock Killarney Double White Lady Alice Stanley Lady Ursula Laurent Carle Los Angeles Magna Charta Mme. Butterfly

Mme. Caroline Testout Mme. Edouard Herriot Mme. Jules Bouche Mrs. Henry Morse Mrs. John Laing Ophelia Padre Radiance Red Radiance Rose Marie Souv. de Georges Pernet Souv. de H. A. Verschuren **Victory** William F. Dreer

Price. Any of the above, \$3.50 each; \$35.00 per doz.

The following three varieties can be supplied in Dwarf Standards. Stems about 24 inches high.

Chatillon, Gruss an Aachen, Orleans. Price. \$2.00 each.

Tender and Climbing Hybrid-Tea Roses

While not as a rule as free flowering as the bush type of Hybrid-Tea Roses, these climbing forms produce a large crop of beautiful flowers in June, with a liberal scattering of blooms throughout the season. The tender sorts are not hardy in the latitude of Philadelphia, except in favored positions, or with protection; especially adapted to covering rafters, etc., in greenhouses, or for outdoor culture in the South.

Black Boy. An Australian introduction where it has become a great favorite; a sweet scented large fiery scarlet overlaid with blackish maroon.

Climbing Caroline Testout. Combines all the good points of the popular pink bush Rose in climbing form.

Climbing Hoosier Beauty. Beautifully shaped buds of large size, of a rich dazzling scarlet.

Climbing H. V. Machin. A counterpart of the rich scarlet bush variety, but of very strong climbing habit.

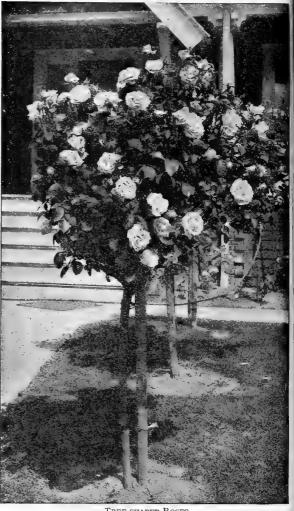
Climbing Kaiserin Augusta Victoria. A climbing form of this popular white Rose.

Climbing Lady Ashtown. The best of all the climbing Hybrid-Tea varieties. A plant in the most exposed part of our Nursery, with very little protection, has withstood many winters, producing not only an immense crop of its very large soft rosecolored flowers in June, but continuing to bloom almost without intermission until the end of the season.

Climbing Lady Hillingdon. Beautiful long well formed buds of a luminous coppery shade of apricot-yellow. This is the most tender in this collection.

Climbing Los Angeles. A strong climbing form of the popular Rose Los Angeles, producing equally beautiful sweet scented flowers of a luminous flame-pink with golden coral suffusion.

Climbing Mrs. Aaron Ward. A climbing form of this popular Indian-vellow variety.



TREE-SHAPED ROSES

Climbing Souvenir de H. A. Verschuren. A very strong growing climbing form of this beautiful yellow, with flowers larger than in the bush form. \$1.50 each.

Gloire de Dijon. An old and still valuable favorite, flowers blush with salmon shadings.

Gwen Nash. One of the prettiest climbers we know, a large semi-double flower opening out quite flat and of a most beautiful soft shell pink, very free flowering.

Marechal Neil. Superb; bright golden-yellow.

Mermaid. A beautiful single flower of great size, pure ivorywhite, with cream and lemon centre showing an attractive large cluster of stamens, continuously in flower. \$1.50 each.

Miss Marion Manifold. Also comes from Australia very highly recommended; a brilliant rich crimson, said to be the finest climbing Rose yet produced.

Paul's Lemon Pillar. Well formed, large, fragrant flowers of a pale sulphur-yellow. \$1.50 each.

Souvenir de Claudius Denoyal. Fine as a pillar Rose, a rich glistening crimson-red tinted with vermilion of enormous size of cupped shape, the long buds are of a brilliant velvety red.

Price. Any of the above, except where noted, strong two-year-old plants, \$1.00 each.



NEW CLIMBING ROSE, EMILY GRAY

Papa Gouchault. We have been well pleased with our own experience with this comparatively new French Rambler and have had many favorable comments. It is a pure crimson holding its color under all weather conditions without fading, with healthy mildew resisting foliage; the flowers are produced in large trusses of 15 to 20 flowers each; extremely hardy.

Phyllis Bide (New Everblooming Climber). The only really perpetual flowering climber in the collection and which was awarded a Gold Medal at the National Rose Society's Show at Glasgow, Scotland, in 1924. The feature of this variety is that it blooms continuously throughout the summer and fall and while its flowers are of small size they are of exquisite form in bud opening with gracefully reflexed petals and are produced in long loose sprays; in color a pale gold at base flushed and shaded pretty rosy-carmine towards the edges. \$1.50 each.

Solarium. In single flowering climbers this is a gem. It is of the same type as Hiawatha on which it is a decided improvement, the flowers being larger, more freely produced and of more brilliant coloring, an intensely rich crimson-scarlet.

Star of Persia. A brilliant new Rose with flowers on the order of the lovely old Harrison's Yellow, semi-double, bright yellow, and about 3 inches across. It makes a striking low climber or pillar Rose from 8 to 10 feet high, bursting into showers of sparkling bloom in June. It does not fade and the flower trusses last several weeks, \$1.50 each.

The Beacon. A distinct and effective pillar Rose, bright fiery-red with white eye in the way of American Pillar, single and semi-double, produced in large clusters, handsome foliage.

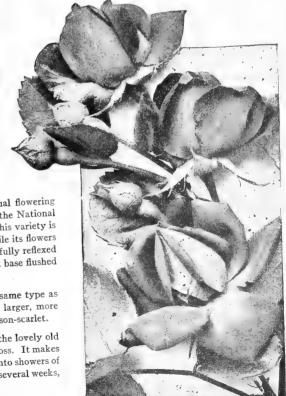
NEW RAMBLER AND **CLIMBING ROSES**

Albertine. A remarkably free-flowering rambler with nicely shaped buds expanding to moderately double flowers of splendid form, nearly four inches in diameter; of a pleasing cameo-pink with silvery suffusion, sweetly scented; foliage rich deep glossy green.

Emily Gray. In this we have a real yellow climbing Rose as hardy as Dr. Van Fleet. The buds are long and pointed, of splendid shape; in color a beautiful light orange-yellow changing to pale orange as they expand; they are borne on stiff stems of sufficient length for cutting; these stems are of a crimson-red color which together with the unusually dark green, glossy, holly-like foliage, adds a charm to the flowers and makes the plant, even when out of bloom, a most ornamental subject.

Ernestine Cosme. A unique single flowered variety of pretty form and of a delicate soft pink, which are produced in great pyramidal-shaped, many flowered sprays, in greatest profusion; a vigorous healthy grower.

Jacotte. A wonderfully distinct Rose of strong, vigorous habit, bronzy colored branches and rich green, glossy, disease resisting foliage and good sized, delightfully sweet scented flowers of a light salmon-orange with golden-yellow shadings at the base of the petals. On account of its strong healthy growth, clean foliage and beautiful flowers, differing from all other varieties, we consider this a gem among climbers and a Rose that will please all who plant it.



Paul's Scarlet Climber (Offered on page 136)

Price. Any of the above, except where noted, \$1.00 each. One each of the 9 New Climber Roses for \$8.50.



CLIMBING AMERICAN BEAUTY ROSE

Dr. W. Van Fleet. A Rose, which on account of its dainty color and exquisitely shaped buds and flowers, has become a great favorite. The long pointed buds are of a rich flesh-pink on stems 12 to 18 inches long; splendid for cutting. A strong vigorous grower.

Excelsa. This has superseded the old Crimson Rambler, it is vigorous in growth with healthy dark glossy green foliage. The flowers are very double, produced in large trusses. The color is intense crimson maroon, the tips of the petals tinged with scarlet.

Gardenia. Buds bright yellow, opening double flowers of cream color; incurving towards evening to the shape and color of a Cape Jessamine, hence its name.

Hiawatha. A brilliant single, ruby carmine, with a clear white eye and a mass of golden stamens-a glowing combination of colors.

Mary Lovett. Large well-formed flowers of pure waxy white, sweetly scented.

Mary Wallace. Well formed, semi-double flowers of a bright clear rose-pink with salmon base to the petals, flowers large, generally exceeding four inches in diameter, very free flowering.

Paul's Scarlet Climber. No other climbing Rose can compare with this for brilliancy of color which is maintained until the petals fall. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes, the plants being literally covered from top to bottom with bloom. It is of strong climbing habit and perfectly hardy. This is one of the most popular

HARDY CLIMBING AND RAMBLER ROSES

We offer on this page a selection of the best standard varieties of Hardy Climbing and Rambler Roses, which with the splendid new sorts offered on page 135 makes our collection of these very complete.

Alida Lovett. Bright shell-pink with light yellow shadings at base of petals, flowers of good size and quality. A most desirable climber.

American Pillar. A single flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink with a clear white eye and cluster of yellow stamens. These flowers with a clear white eye and cluster of yellow stamens. are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten.

Bess Lovett. Resembles Climbing American Beauty, in shape of flower, but is brighter in color, a clear bright red, of good size and of double full-cupped form lasting a long time in good condition; a strong vigorous grower and very fragrant.

Bonnie Prince. A strong, vigorous growing, pure white, similar in form to Paul's Scarlet Climber; the two varieties planted near each other form a pleasing contrast.

Christine Wright. A most exquisite Rose, of strong climbing habit. The flowers are double, from $3\frac{1}{2}$ to 4 inches in diameter, borne singly and in clusters, of perfect form, beautiful in the bud and in the fully expanded flower; color a most refreshing bright wild-rose pink.

Climbing American Beauty. Its name is somewhat misleading, but it is one of the best climbing Roses; a strong healthy vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely; color rich rosy crimson, of splendid form and good substance. (See cut.)

Dorothy Perkins. Soft shell-pink, flowering profusely in large clusters, very fragrant and lasting, a grand Rose in every way.

Dr. Robert Huey. Similar in habit of growth and form of flower to Paul's Scarlet Climber, but of an intense dark crimson color, and when fully expanded shows its numerous golden stamens, making a beautiful color combination.

> Roserie (Red Tausendschoen). Of the same habit of growth and flowering as Tausendschoen, but of a deeper and more even shade of cerise-pink, or carmine.

> Silver Moon. Different from all other Roses, with beautiful semi-double flowers four and a half inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the centre adds to its attractiveness.

> Tausendschoen. A popular variety with large flowers with wavy azalea-like petals. In color it is a most delicate shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded.

Wichuraiana (Memorial Rose). Pretty, fragrant single pure white flowers with yellow stamens followed in fall by bright red hips or berries, a good Climbing Rose where no great height is required, especially valuable where a trailing plant is desired, forming a dense mat of almost evergreen foliage.

How to Grow Roses

A very good book on the subject. Price \$2.00 per copy postpaid. Cultural leaflet, free on request.

Price. Any of the Hardy Climbing and Rambler Roses offered on this page, in strong two-year-old plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

DREER'S SELECT GLADIOLUS

The interest developed in the Gladiolus during the past few years has been tremendous, and thousands of bulbs are now planted annually where dozens were used in the past. Their present popularity is sure to continue and increase, as they are, without doubt, the most attractive and useful of all summer-flowering bulbs, and, as a cut flower through the summer and autumn months, hold a place that cannot be taken by any other flower.

Wonderful improvements are being made each year in the size, color and beauty of these flowers, and our list comprises only the best both in mixture and in named sorts.

Note. We supply all varieties in strictly select No. 1 bulbs.

TWELVE "PEERLESS" GLADIOLUS

The twelve sorts offered below are of unusual high grade and will be a real surprise to those who are only familiar with the older varieties.

Alice Tiplady. An entirely new and distinct color, a rich orangy saffron, one of the most beautiful and artistic blooms. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Capt. Ferber. Very large round flowers of a pale plum-violet blotched deep violet amaranth, a rich and unusual color. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Charlemagne. Very large, open flowers on massive spikes; color described by introducer as sunrise red, flaked darker and marked with large creamy-white blotches, densely dotted with purple-carmine. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Deuil de Carnot. A superb French introduction with good sized open flowers of rich, velvety crimson maroon, shaded with black; the richest colored of all. 25 cts. each; \$2.50 per doz.; \$16.00 per 100.

Etendard. One of the choicest introductions, with immense orchid-like flowers. Upper petals rich, cream tinted rose, lower petals marked with large fiery-red blotches, clearly margined with bright yellow. An exceedingly rich color combination. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Eugene Lefebyre. One of Lemoine's giant varieties, beautifully formed flowers of bright pink, throat spotted and dotted with purplish amaranth and cream. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Golden Measure. This is the first really rich yellow large flowering variety produced, it makes a handsome spike well filled with the large blooms and is a strong free grower. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Heliotrope. Fine large flowers of velvety bishop's violet, shaded with pansy-purple; rich and novel and very effective as a cut flower used in conjunction with one of the yellow sorts. 40 cts. each; \$4.00 per doz.

Jean de Taillis. One of Lemoine's introductions producing flowers of enormous size of a pure salmon, with large rich reddish maroon blotches. A handsome and striking variety. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Mary Pickford. A comparatively new variety of dainty coloring, splendid spikes with large expanded blooms of a delicate creamy white, the throat suffused with soft canary yellow. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Mme. Mounet-Sully. A wonderfully fine variety with large flowers of splendid substance, the color combination exquisitely dainty and attractive, the ground color milky white with large orange red blotches. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

 Collections of Twelve "Peerless" Gladiolus

 1 each of the 12 Peerless sorts, 12 bulbs.
 \$2 75
 6 each of the 12 Peerless sorts, 72 bulbs.
 \$12 50

 3 each of the 12 Peerless sorts, 36 bulbs.
 7 00
 12 each of the 12 Peerless sorts, 144 bulbs.
 24 00

 RUFFLED GLADIOLUS

This recently developed type have all the good qualities of the family with the added attraction of having the flowers nicely ruffled

or fluted, giving them a grace not possessed by the regular sorts.

Anthony B. Kunderd. Delicate cream overlaid blush pink, lower petals primrose flushed pink at edges, heavily ruffled.

20 cts. each; \$2.00 per doz.

E. J. Shaylor. A superb beautifully ruffled sort, color deep rose-pink. 15 cts. each; \$1.50 per doz.

GLADIOLUS, DEUIL DE CARNOT

Pink Wonder. A real wonder, with immense flowers of splendid

the throat. 20 cts. each; \$2.00 per doz.; \$15.00 per 100

texture of a lovely La France 'pink, shading to paler pink in

Kunderdi Glory. The first of the ruffled type; creamy apricot tinted light pink suffused with red on lower petals. 15 cts. each; \$1.50 per doz.

Mrs. H. E. Bothin. Heavily ruffled flowers of shell-pink tinted salmon with flaming scarlet blotch. 15 cts. each; \$1.50 per doz. Pride of Lancaster. A wonderful brilliant orange salmon, with

scarlet throat, exquisitely ruffled. 20 cts. each; \$2.00 per doz. **Purple Glory.** This is not purple as its name would indicate, but a rich velvety maroon, with almost black blotches; beautifully ruffled. 25 cts. each; \$2.50 per doz.

One each of the above 6 Ruffled sorts for \$1.00; 3 each for \$2.50; 6 each for \$4.75.



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TWELVE SUPER-SUPERB GLADIOLUS

This set is made up of varieties noted for their strong, free growth, free-flowering qualities, purity of color and their ability to produce satisfactory results in our climate even under the most ordinary conditions, and whether wanted for show in the garden or for cutting, the sorts offered under this head are leaders in their respective colors, and are offered at prices so reasonable, considering their high grade, that they should be planted in quantity wherever summer flowers are wanted.

Baron Hulot or Blue King. A really fine blue Gladiolus, in color a rich, 'royal violet blue, very effective when cut and used in conjunction with a yel low variety. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Crimson Glow. Well named, the color being a glowing crimson-scarlet massive spikes and flowers of large size; a strong vigorous grower. 15 cts each; \$1.50 per doz.; \$10.00 per 100.

Evelyn Kirtland. A splendid variety with large flowers of wonderful substance of rosy pink at the edges passing to shell-pink in the throat, with fiery scarlet blotches on lower petals. A strong, robust grower. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Flora. A golden yellow variety of great excellence, being a free, strong grower with splendid spikes and flowers of large size. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Herada. Very large flowers of pure mauve with deeper markings in the throat; on tall, straight spikes. An unusual color and very effective cut flower. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Le Marechal Foch. This might briefly be described as an improved America, having the same soft flesh-pink color, but with much larger blooms and coming into flower two weeks earlier. Of unusually strong, vigorous growth with splendid straight, well-filled_spikes. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Mrs. Francis King. A striking shade of light scarlet or flame color; one of the most effective. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Mrs. Frank Pendleton. All experts agree that this is one of the finest varieties yet introduced. The flowers are of largest size, borne on strong straight spikes. In color a lovely salmon-pink with brilliant deep red blotches in the throat. A color combination rivalling many of the finest orchids in its richness; exquisite in every way. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Panama. A favorite wherever high-grade varieties are grown; in color a rich rose-pink. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

Peace. Immense pure white flowers with a touch of carmine in the lower petals. These are borne on tall, graceful spikes; a beautiful and exceedingly refined variety. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Prince of Wales. An early flowering sort with fine spikes of large flowers of delicate apricot-pink suffused salmon. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

War. A magnificent dark variety with tall spikes well filled with large flowers of a rich blood-red shaded with crimson-black. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.



Collections of Twelve Super-Superb Gladiolus

1 each of the above 12 sorts, 12 bulbs\$1 25	6 each of the above 12 sorts, 72 bulbs\$5 50
3 each of the above 12 sorts, 36 bulbs	12 each of the above 12 sorts, 144 bulbs

PRIMULINUS HYBRID GLADIOLUS

The original of this type, introduced from South Africa, has been wonderfully improved in the last few years by crossing with choice garden varieties; they are quite distinct from the usual run of Gladioli, being of more slender growth, the orchid-like flowers set airily on the slender yet strong spikes, the range of colors is brilliant and beautiful and planted in fair sized groups in the garden make a very showy display, but it is as cut flowers that their grace and wonderful coloring show to best advantage. We offer six choice named sorts as follows:

Alice Tiplady. Rich orangy-saffron. 15 cts. each; \$1.50 per

Jewel. Light salmon pink with golden yellow throat. 20 cts. each; \$2.00 per doz.

Maiden's Blush. Delicate shell-pink. 10 cts. each; \$1.00 per

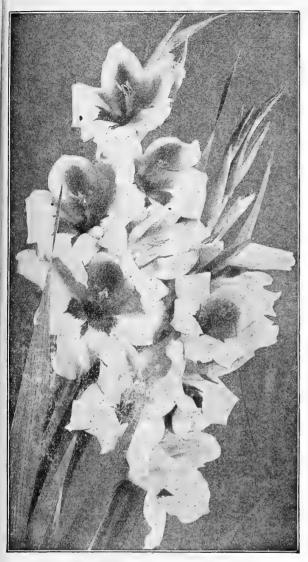
Myra. Rich salmon or yellow ground. 10 cts. each; \$1.00 per

Rose Luisante. Charming pale pink. 20 cts. each; \$2.00 per

Souvenir. Pure golden yellow. 15 cts. each: \$1.50 per doz.

Collection of 3 each of the above 6 Primulinus Hybrids for \$2.25; 6 each for \$4.00; 12 each for \$7.50.

HENRYAJDREER GARDENAND GREENHOUSE PLANTS PHILADENDHAPA



GLADIOLUS, GOLD MEDAL HYBRIDS

GLADIOLUS in Mixture

Our mixtures offered below are made up of fine varieties, not the common sorts, which produce themselves so freely, and are all strictly selected first size bulbs, and sure to give satisfactory results.

Dreer's General Mixture

This is our popular low-priced mixture, and is composed of fine sorts, in all colors, in first size bulbs only. We have tested many brands of mixtures, some of them costing twice as much as this, but have never seen any except our Gold Medal Mixture which surpassed it in variety of coloring or general excellence, and, whether wanted for planting for effect or for cutting, will be found entirely satisfactory. 50 cts. per doz.; \$3.00 per 100; \$27.50 per 1000.

Primulinus Hybrids Mixed

This mixture is certain to produce some beautiful flowers mostly in tones running from light yellow to orange, apricot and crimson; for description of this type see page 138. 50 cts. per doz.; \$3.00 per 100; \$28.00 per 1000.

Gold Medal Gladiolus

We grow this magnificent strain for the express purpose of being able to supply many of our customers who want something decidedly better than the usual run of mixtures and who do not care for the named sorts. When Gladiolus are grown in mixture they are liable to deteriorate, and finally contain only a few colors. To avoid this we grow small blocks of a large number of exquisite colors, many of them high-priced sorts, from which these mixtures are made, which insures results which cannot be had in any other way, and if you wish something really extra fine, these are sure to please you.

Gold Medal Section No. 1. This contains all the scarlet, blood-red, garnet, amaranth, and similar rich shades of color in great diversity. 7 cts. each; 75 cts. per doz.; \$5.50 per 100.

Gold Medal Section No. 2. This is composed of the white, yellow, and delicate shades of pink, rose, etc., and is especially valuable for cutting. 7 cts. each; 75 cts. per doz.; \$5.50 per 100.

Gold Medal Section No. 3. In this section are included the blue, heliotrope, lilac, mauve and similar tints. A lady customer, on seeing a bunch of these, called them "pansy colors," which aptly describes them. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Gold Medal Mixture. This contains some each of the above sections, a wonderful diversity in color; by far the finest mixture of Gladioli ever offered. 6 cts. each; 65 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

GENERAL COLLECTION CHOICE NAMED GLADIOLUS

In addition to the Peerless Named sorts and the Twelve Super-Superb sorts offered on the preceding pages, we offer below a very select list of named varieties, each one quite distinct and first class in every way.

America. Conceded to be one of the finest varieties for cutting or bedding ever sent out; color a beautiful soft flesh-pink; orchid-like in its coloring and texture. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.

Gretchen Zang. A lovely tone of soft pink with scarlet markings on the lower petals. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Halley. Large open flowers of a delicate salmon pink; very early. 7 cts. each; 75 cts. per doz.; \$5.00 per 100.

L'Immaculee. A favorite pure white for cutting; splendid spikes; early. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Mrs. Dr. Norton. A dainty "peaches and cream" color combination of white, soft pink and primrose yellow. Exquisite for cutting. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Mrs. Watt. A most distinct and beautiful sort, of a rich deep cherry-red. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Myrtle. Clear, delicate rose-pink; considered one of the most beautiful of the many pink sorts. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Niagara. A charming variety, of a delicate cream-yellow, lightly marked and splashed with rosy-carmine in the throat; beautiful as a cut flower. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Rose Ash. A very strong grower with long spikes of large flowers of a smoky old-rose color. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Schwaben. This is considered one of the best and freest growing yellow varieties. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Virginia or Scarlet Princeps. Rich, dazzling scarlet, makes a gorgeous display. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Wilbrink. A favorite variety for cutting; very early flowering, color delicate pink. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

 Collections of Choice Named Gladiolus

 1 each of the above 12 sorts, 12 bulbs.
 \$1 25
 6 each of the above 12 sorts, 72 bulbs.
 \$6 00

 3 each of the above 12 sorts, 36 bulbs.
 3 25
 12 each of the above 12 sorts, 144 bulbs.
 10 00

DREER'S SELECT DAHLIAS

ONE OF OUR LEADING SPECIALTIES

All the Dahlias offered in this catalogue will be supplied in dormant field-grown roots or in strong divisions of such roots of proper planting size (not clumps), excepting the Novelties and varieties of Special Merit, and Dreer's Riverton Decorative varieties offered on pages 140 to 142. These can only be supplied in specially prepared strong vigorous green or growing plants, which will be ready for delivery after May 15th.

We have prepared also flet on the growing of Dahlias a copy of which

We have prepared a leaflet on the growing of Dahlias, a copy of which we will be pleased to send free on request.

DAHLIA NOVELTIES AND VARIETIES OF SPECIAL MERIT

This collection consists of new American and European introductions and also includes a few older sorts which are still scarce and which rank in quality with some of the best of recent introduction.

Amigo (Decorative). Of large size with flowers held well above the foliage, and of marvelous coloring, a bright gold illuminated with a sunset glow, the petals being deeply cleft adds greatly to its attractiveness. Plants, \$1.50 each.

Andreas Hofer (Cactus). A lovely narrow petaled cactus of ideal form and soft tender coloring. A most delicate shade of pink with salmon suffusion passing to a creamy-white centre. Its stiff wiry long stems and free habit of bloom make it invaluable for cut flowers as well as for garden decoration. Plants, \$2.50 each.

Argonaut (Decorative). A splendid rich golden yellow with apricot suffusion passing to pure apricot at centre. A large deep flower perfect in every way, beautiful in the garden and particularly fine as a cut flower under artificial light. Plants, \$1.50 each.

Attraction (Cactus). A beautiful Dahlia that is greatly admired. The flowers, which measure fully 6 inches in diameter, are composed of gracefully arranged curled or twisted petals of a lively yet soft silvery mauve-rose, with white suffusion. Plants, 50 cts. each.



Avalon (Decorative). Pure clear yellow, the large flowers are very distinct and pleasing, always with a full centre. As a cut flower one of the best of its color. Plants, \$3.50 each.

Bertha Jost (Decorative). A very free flowering handsome Dahlia of large size carried on long stiff stems. Color at base sulphuryellow, the outer petals blended with peach-pink while the centre is tinted with burnt-orange; quite distinct. Plants, \$1.50 each.

Cadiz (Decorative). One of the Bessie Boston introductions of which we give Mrs. Lymbery's own description, "Some color combinations in Dahlias are bewildering and Cadiz is one of these. Picture a flower of reddish orange shading to chrome-yellow at the base of the petals with a reflex of pale gold, note how the petals twist and turn with so much of the reverse visible, making a novel and attractive blend of colors." A profuse bloomer with splendid stems. Plants, \$2.50 each.

Cid (Hybrid Cactus). Flowers of rather loose formation, not very large but desirable on account of its very distinct color which is a rich, flaming orange; stems good, very free; late flowers will often show a Peonie centre. Plants, \$1.50 each.

Dolly Varden (*Hybrid Decorative*). One of the earliest and freest flowering varieties with wonderfully beautiful good sized flowers. The petals curling and twisting delightfully develop a most graceful and attractive bloom of irregular formation. Its color is also most pleasing, a pretty shade of cameo-pink shading to a creamy-pink centre; a splendid cut flower and valuable for garden decoration. Plants, \$1.50 each.

Dreamlight (Peony). A large full flower composed of many narrow flat petals of a lovely shade of pale old rose illuminated with yellow at the base. Numerous twisted and curled petaloids around the disc make the peony formation most perfect and the flower most attractive. An early and continuous bearer of immense blooms on perfect stems. Plants, \$1.50 each.

Eliza Clarke Bull (*Decorative*). A wonderfully good pure white, one of the largest and deepest of its class, of perfect form with petals just sufficiently irregular to prevent any stiffness in formation of the flowers, which are carried on strong firm stems. Plants, \$3.50 each. (140)



HYBRID DECORATIVE

Dahlia Dolly Varden

HENRY A.DREER. OUSE PLANTS RDEN AND GREE

DAHLIA NOVELTIES and VARIETIES of SPECIAL MERIT—Continued

Ellinor Vanderveer (Decorative). An incomparable Dahlia of exquisite beauty and of great size and depth having every desirable quality. Color a rich, glowing, satiny pink. One of the earliest to come into flower. Plants, \$3.50 each.

Elsie Daniels (Hybrid Cactus). Very soft lavender-pink shading to pearly-white at centre, long, more or less wavy petals forming a most perfect shaped large flower on excellent stems; a popular winner at many shows. Plants, \$3.50 each.

Futurity (Decorative). One of the most beautiful of its color, a deep old rose. The flowers are large and well formed, good stems holding them well above the foliage; fine for exhibition, the garden, or as a cut flower. Plants, 50 cts. each.

Geisha (Peony). Geisha has been on the market for ten years, but we have never had sufficient stock to supply the demand. This season we offer it in plant form of which we will have a good supply. It is the showiest and most attractive of this type; the rich colored flowers are original in form, consisting of peculiarly twisted and curled petals, of an effective and rich combination of scarlet and gold. Plants, 50 cts. each.

Jersey's Rose (Decorative). A splendid companion to the famous Tersey's Beauty with flowers of large size and perfect form of a luminous tyrian rose with red suffusion at the centre. Plants,

\$3.00 each.

Jonkheer G. F. van Tets (Hybrid Cactus). The freest flowering good sized white cactus, coming into bloom very early and continuing in good shape to the end of the season, the flowers consist of long incurving petals forming a somewhat Chrysanthemumlike bloom. Plants, \$1.50 each.

La Senorita (Decorative). A well built flower with good centre, of large size on long stiff stems holding the flowers horizontally or chrysanthemum-like. Color rich velvety oxblood-red with scarlet suffusion; one of the finest of the dark reds. Plants, \$2.00 each.

Leah M. Gleadell (Decorative). Perfect blooms always greatly admired on very long stiff stems. The color is copper illuminated with gold; very free, a splendid cut flower. Plants, \$2.00 each.

Little Jewel (Pompon Decorative). This dainty little gem is in a class by itself, a most perfect Pompon Decorative. It is of graceful habit of growth, extremely free flowering, a miniature decorative in form, and of a beautiful peach blossom pink in color. As a cut flower for table decoration a dozen flowers interspersed with a few fern fronds will outclass any other Dahlia for the purpose. Plants, 50 cts. each; \$5.00 per doz.

Lydia Poole (Decorative). A closely built large flower of a brilliant lavender pink

on good stems, an early and free bloomer holding its full centre

to the end of the season. Plants, \$2.50 each.



POMPON DAHLIA, LITTLE JEWEL

Marechal Foch (Hybrid Decorative). A variety that pleases us particularly well; the plant itself is of neat erect habit from 5 to 6 feet high and its very perfectly formed large flowers are supported in such a manner that displays the gay and cheerful blooms to best advantage. The color is a bright scarlet-red with just a wee tip of gold on each petal. Plants, \$1.50 each.

Marian Moore (Hybrid Cactus). A clear pinkish cerise without the slightest taint of magenta, the reverse of the petal being of a lighter tint. The flowers are large, of perfect incurved formation with perfect stem, a free and early bloomer. Plants, \$2.50 each.

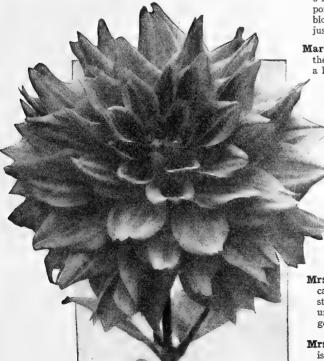
> Mercedes (Hybrid Cactus). A gay and entrancing flower of large size, of a creamy-yellow suffused with sunset pink, the reverse of the petals a deeper shade of pink. One of the earliest and freest bloomers. Plants, \$2.50 each.

Miss Bridgeton (Decorative). A good sized flower of most desirable form, arranged of comparatively narrow petals, of a most pleasing pink with violet suffusion; plant vigorous and free flowering. Plants, \$2.50 each.

Mme. Bertha Darru (Decorative). A French introduction with particularly well formed flowers on long wiry stems, composed of wavy petals. Ground color saffronyellow, dashed with red; a fine cut flower and splendid for the garden. Plants, \$5.00 each.

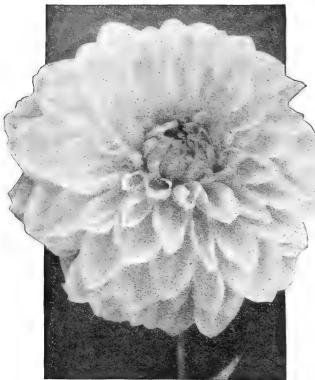
Mrs. Eleanor Martin (Giant Decorative). Very large flowers, can be grown to ten inches in diameter on stiff, two feet long stems. The form is of best exhibition type and the coloring is unique, different from all others, a beautiful mulberry with golden suffusion. Plants, \$2.50 each.

Mrs. J. Brannin (Decorative). A good shaped large flower that is produced early and freely and holds its good shape to the end of the season, color rich old gold with orange suffusion. Plants, \$2.50 each.



DECORATIVE DAHLIA, MME. BERTHA DARRU

DAHLIA NOVELTIES and VARIETIES of SPECIAL MERIT—Continued



DECORATIVE DAHLIA, SAGAMORE

Nerissa (Pompon). A comparatively old but scarce Pompon and a gem that should be in every garden. The plant is of free ideal habit of growth, always loaded with flowers; never over two inches in diameter, supported gracefully on stiff, wiry stems; absolutely perfect in form and of that beautiful mauve-pink color that everybody likes. Beautiful in the garden and a lovely cut flower. Plants, 50 cts. each.

SPECIAL OFFER

We will supply a strong, vigorous plant each of the 38 novelties and varieties of special merit as offered on pages 140 to 142, a wonderful collection, which if ordered singly would cost \$86.00, for \$65.00.

Dreer's Riverton Decorative Dahlias

The following fourteen new varieties, seedlings of our own, all of which we can recommend, not only for their perfection of form, perfect stems, size and color, but all are of vigorous, robust, healthy growth producing their beautiful blooms early and continuously and with perfect centres to the end of the season.

These fourteen varieties can only be supplied in green or growing plants which will be ready for delivery after May 15th.

Riverton Beacon. Rich golden-yellow with brilliant red markings and suffusion.

Riverton Beauty. Soft primrose yellow.

Riverton Cardinal. Brilliant cardinal-red.

Riverton Charm. A beautiful luminous silvery rose-pink.

Riverton Coral. Light coral-red with rosy-red reflections.

Riverton Garnet. Brilliant rich garnet.

Riverton Gem. Old rose with coppery suffusion.

Riverton Giant. Gracefully curled and twisted petals of a deep blood-red.

Riverton Golden Glow. Rich deep yellow.

Riverton Gold. Pure golden-yellow with salmon-rose reverse. Riverton Jewel. Canary yellow suffused with bronzy red which

Riverton Nymphe. Bright madder-red with golden suffusion, the

centre petals with small yellow tip.

intensifies on the outer petals.

Riverton Rose-Mallow. Beautiful mallow-pink with lighter suffusions. **Riverton Snow.** A splendid white.

Price. Having prepared a large stock of the above enables us to offer them at an unusu-

ally low price for such meritorious novelties. \$1.00 each; the set of 14 for \$10.00.

Rodman Wanamaker (Decorative Peony). Of largest size and of splendid loose, graceful formation, composed of long twisted and curling petals that prevent any stiffness or formality in its shape, though sometimes in unfavorable weather it will show a green centre. The color is distinct and attractive, the centre yellow, the outer petals light salmon toned yellow. Early and free with good long stems. Plants, \$3.50 each.

Rose Ash (Hybrid Cactus). A new and distinct color in Dahlias. The outside of the petals is tan heavily overlaid with pink and shaded chrome-yellow, the reverse a smoky pink, the effect of this peculiar blending of colors is unique and pleasing. An early and free bloomer on excellent stems. Plants, \$2.50 each.

Sagamore (Decorative). Light saffron-yellow with glowing redtinted golden suffusion. A good free bloomer with medium sized flowers which are particularly prized for cutting. Plants, \$5.00 each.

San Lorenzo (Decorative). Flowers large with curled or rolled petals, color light rose with yellow suffusion deepening towards the centre. Late in the season it often shows a Peony centre but it is good in either form. Plants, \$2.50 each.

Siskiyou (Hybrid Cactus). Mr. Broomall the veteran Dahlia grower of California says that Siskiyou produced the largest flowers he has ever grown. It was awarded first prize at the 1924 Los Angeles show for the largest bloom and many other prizes throughout the country. Color a distinct pink tinted mauve. Plants, \$2.50 each.

Skagerrak (Cactus). This beautiful clear, clean lemon-yellow has flowers which under ordinary field culture without disbudding measure 7 inches in diameter. In form it is all that can be wished for, the long petals making a deep gracefully shaped flower, always full to the centre. Plants, \$1.00 each.

Sunny South (Hybrid Cactus). A large flower described by the introducer, Mr. Broomall, as the finest yellow he has seen in any type. A bright clear yellow without any shading; of fine deep formation, sturdy habit with flowers held well above the foliage. Plants, \$2.50 each.

Tresor Anversois (Hybrid Cactus). One of the most beautifully shaped large flowers in our collection and a gem in every way, being early, free, with long stiff stems and different in coloring from any other, a most striking and attractive pure lavender pink with silvery suffusion.

Plants, \$2.50 each.

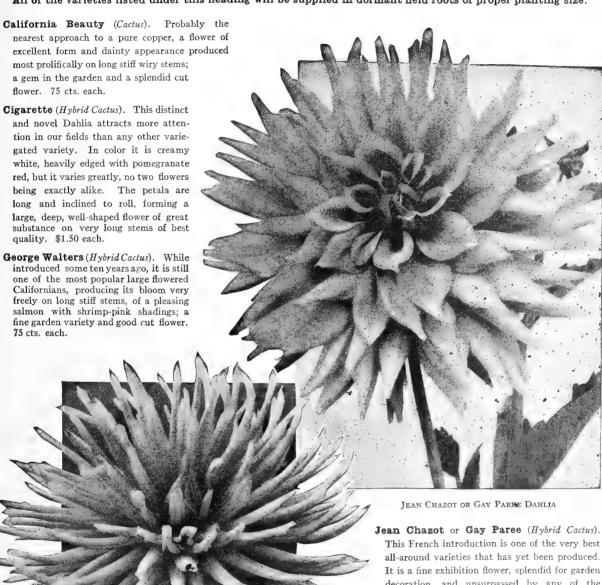
Zante (Hybrid Cactus). A large golden-yellow but decidedly different, it is heavily suffused with apricot pink with deeper shading. The flower has great depth, built of heavy evenly rolled petals. An early free bloomer that will please for all purposes. Plants, \$3.50 each.



DREER'S TEN GREAT DAHLIAS

Ten distinct varieties offered on this and the next page which we have singled out from among the Decorative and Cactus types as worthy of every Dahlia fancier's special attention. While some of these are recent introductions the majority are varieties which have stood out most prominently for several years as the most desirable for either garden decoration or for cutting for house decoration and which prominent position they still hold.

All of the varieties listed under this heading will be supplied in dormant field roots of proper planting size.



This French introduction is one of the very best all-around varieties that has yet been produced. It is a fine exhibition flower, splendid for garden decoration, and unsurpassed by any of the autumn tints as a cut flower. The habit of the plant is all that could be wished for, a free upright grower, long stiff, wiry stems hold the flowers well above the foliage in such a manner as to display their full beauty; it is one of the most prolific to flower, coming into bloom early and continuing in good condition to the end of the season; we have never seen an imperfect flower,

these are of good size, of splendid hybrid-cactus form, and in color a beautiful golden-bronze with just a faint suffusion of Nasturtium-red that intensifies its brilliancy and adds to its charm. \$1.00 each.

DAHLIA

BEAUTY

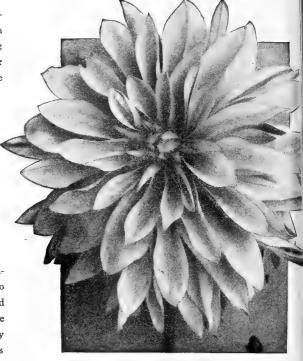
HENRYA-DREER GARDEN AND GREENHOUSE PLANTS PHILADENDHIA R

DREER'S TEN GREAT DAHLIAS—Continued

Jersey's Beauty (Decorative). Not only the finest true pink decorative variety but we believe we are justified in saying the best allaround Dahlia for any purpose yet introduced. It has not only been an outstanding feature at nearly all of the American shows during the past few seasons but it has also become almost equally as popular at the great European shows. The beautiful large pink flowers are of perfect form, supported on long, stiff straight stems. It is early and free flowering, continuing perfect to the end of the season. As a cut flower it is one of the best keepers and is equally valuable for garden decoration. No one will be disappointed in planting Jersey's Beauty. \$1.50 each.

Marc Aureau (Decorative). One of the earliest and most profuse flowering Dahlias in our collection. A finely formed flower of large size, of a good sulphur-yellow, shading to lemon-yellow at the centre, continuing in good shape throughout the season. Excellent long wiry stems, \$1.50 each.

Mariposa (Hybrid Cactus). A perfectly formed Hybrid Cactus composed of long narrow incurved petals which curl and twist so as to baffle an artist. A delightful shade of true pink which is intensified by a deeper centre, a faint violet suffusion adds to the effect. The veining of the petals heightens the beauty and increases the novelty of the coloring. One of the gigantic California introductions which has depth as well as diameter of flower. An absolutely stiff stem which rises nearly 3 ft. above the foliage and a centre which is regular and perfect. Blooms early and continues in good shape to the end of the season. \$2.00 each.



DECORATIVE DAHLIA, MARC AUREAU

Mrs. Edna Spencer (English Cactus). One of the best of the narrow petaled Cactus varieties, the large flowers are produced on strong stems and are of a most delicate lavender-pink color with white suffusion. One of the best for cutting, the color being of a tint that is universally admired; the flowers have wonderful lasting qualities. 75 cts. each.

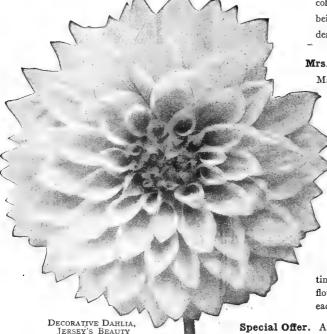
Mrs. I de Ver Warner. The best known and one of Judge Marean's finest introductions. A wonderful Dahlia that has

justly gained a great reputation, produces great masses of absolutely perfect flowers under all conditions. In color it is of that refined pleasing mauve-pink that is usually referred to as an orchid coloring and which everyone loves. The flowers are large, of perfect form, on long stiff stems and are so placed as to show their full profile. It comes into flower early and continues in good shape to the end of the season. \$1.50 each.

Picture (Decorative). A delicately colored variety that always pleases. The flowers of good size are of perfect decorative form and are held well above the foliage on excellent stems. Color a delicate lemon-yellow with a dis-

tinct but soft suffusion of capucine-buff. A most desirable free flowering garden variety as well as a fine cut flower. \$1.00 each.

Special Offer. At regular prices the Ten Great Dahlias offered on this and page 143 amount to \$12.25. We have prepared a large stock and offer one root each of the 10 varieties for \$10.00.



HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILADENPHIA PA

DREER'S SELECT DECORATIVE DAHLIAS

The Decorative Dahlias are an intermediate form between the Show and Cactus types. Many beautiful varieties have been introduced, some with flat petals, others reflexed, incurved or curiously twisted; but nearly all are without formality or stiffness, and practically all of them are leaders as cut flowers, bearing their large perfectly formed blooms on long, stiff stems, and standing in good condition longer than most kinds; furthermore, they are of easy culture, and seem to adapt themselves to and succeed under the most varied conditions, a combination which assures their continued popularity.

The collection contains many important recent introductions and a selection of the very best standard sorts and all of these will be supplied in dormant field grown roots of proper planting size.



Amulet. A new and distinct coloring, a light jasper-red with golden salmon suffusion like richly tinted autumn foliage, a most desirable addition to the autumn tinted sorts. The flowers are of large size and of deep formation on very long branching stems, very free flowering, holding its full centre to the end of the season and as a cut flower, it is one of the best keeping sorts. \$5.00 each.

Amun Ra or The Sun God. Amun Ra is wonderfully distinct both in color and formation, and while a giant in size, is without coarseness, it being perfect in shape. The outer petals of the mammoth flowers are of gorgeous copper and orange tones shading to gold and amber, deepening in the centre to a dark reddish brown, the effect as a whole being that of a gorgeous sunset. The stems are stout and hold the immense flowers well above the strong vigorous plants; the flowers keep for many days when cut. \$1.50 each.

Augustinus. One of the Chrysanthemum-flowered type of decoratives, the flowers are very large, composed of long petals which are more or less twisted, forming a most graceful pleasing flower. The ground color is a rosy salmon overlaid with bright metallic lilac, splendid stems and remarkably free flowering. 75 cts. each.

Barbara Latz. Nothing can beat this attractive, medium sized, lemon-yellow for earliness and freedom of bloom. While only five inches in diameter every flower is perfect and held erect on a stiff wiry stem. 50 cts. each.

Bashful Giant. One of the largest Dahlias yet introduced; a great attractive exhibition flower; color apricot with golden suffusion and shadings. \$1.00 each.

Bon. A brilliant rich velvety blood-red. A well-built large flower on long stiff stems. \$1.00 each.

Bordeau. One of the most admired reds, a brilliant carmine-red of large size, held well above the foliage on straight stiff stems, making it valuable for cutting as well as for exhibition and garden decoration. \$1.00 each.

Carmencita. A fancy variety of large size, of unusual graceful formation of a bright yellow, striped with red. The plant is a compact grower, and a mass of bloom throughout the season; these are borne on good stems and last well when cut. \$1.00 each.

Champagne. Aside of being one of the largest Dahlias this wonderful variety has not only size to commend it but is a model for shape, habit of growth, stem, freedom of flowering, and above all, its remarkable and distinct color; very aptly described by its introducer as golden champagne with chamoise shadings, which color combination no doubt suggested its appropriate name. \$2.00 each.

Claude Harlan. A beautiful clear lavender-pink, very large, petals wavy forming a most graceful flower, usually comes in sprays of 4 to 5 flowers opening simultaneously on the same branch, early and free and good for all purposes. \$2.00 each.

Clifford E. White. This variety in form, habit, size and freedom reminds one of the popular variety Judge Marean, and like it, its colors vary as the flowers pass through different stages of development; having a combination of glowing salmon-pink, brilliant red, iridescent orange and gold, all blending most harmoniously, but all more intense and brilliant than in its prototype. \$1.50 each.

Conchita. Reminds one in formation of the favorite variety Rookwood, from which, however, it is entirely distinct; its color being a soft rose-pink with deeper shadings. The formation is just irregular enough to make it a most charming flower; exceptionally free; particularly for such a large bloom, attractive for the garden and as a cut flower. \$2.00 each.

Couronne d'Or. A French introduction that has given some wonderfully fine, large, exhibition flowers in our trials this season and which will prove valuable and distinct for garden decoration. Color a rich golden apricot with the reverse of the petals rosy carmine which reflects in a luminous manner to the face of the flower. \$3.00 each.

Copper Oplis. A wonderfully brilliant coppery orange-red shading to deep yellow in the centre, a fine large exhibition flower of perfect shape, a splendid cut flower that lights up particularly well under artificial light. 75 cts. each.

Croesus. A striking combination of yellows, the prevailing shade is buttercup-yellow deepening to golden-apricot at the centre. The flowers are very large and deep, composed of loosely rolled, slightly tubular, recurving petals; early and free flowering. \$1.00 each.

Dakota. One of Judge Marean's introductions producing very large exhibition flowers of good form on good stout stems, color a deep tone of rich coral-red with coppery suffusion; a good decorative garden variety. 75 cts. each.

Del Monte Sunshine. A gorgeous flower of very large size, with long flat petals very regularly arranged into a most perfect bloom held well above the foliage on stiff wiry stems; early and free-flowering; of a brilliant flaming scarlet with just the smallest tip of golden-yellow to the petals. \$1-50 each.

HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILAU



Dixie. A fine large, bold flower held well above the foliage on strong wiry tems; always in bloom and perfect to the end of the season. Cotor salmon-buff with a rich bronzy hue. \$1.50 each.

Dolores. A splendid free-flowering perfect decorative of large size of a glistening apricot-buff with golden suffusion and glow. 75 cts. each.

Don Williams. A seedling from the well known fancy variety Earl Williams but entirely distinct in color. A soft shade of lavender-pink, tipped with white. Flowers large on good stems. \$2.00 each.

Dora Clay. An artistic and uncommon shape which makes the very large flowers very attractive. They are supported on stout wiry stems. Color white with just the faintest touch of cream. 75 cts. each.

Dr. Marshall A. Howe. A beauty both in form and color, a magnificent large, light pink, edge of petals shading darker, flowers nine inches in diameter, good for exhibition and garden. \$2.00 each.

Duchesse de Vendome. A French introduction that we can recommend highly both as a garden variety as well as for cut flowers on account of its free-flowering habit, and medium sized pure white flowers. 50 cts. each.

Earl Beatty. A well built, neatly shaped flower composed of more or less curled petals of a distinct solferino-red, shading lighter towards the edges. \$1.00 each.

Earl Williams. An exceptionally attractive fancy or variegated variety, the flowers are of largest size, of splendid formation of a brilliant crimson-scarlet color, each petal tipped with white; an early and free bloomer that continues in good shape to the end of the season. \$1.00 each.

Eldorado. Size, stem and color of this variety are of the best. Picture a comparatively low growing bush with immense goldenyellow blooms which stand up and look you in the face, and you have Eldorado. A strong feature of this beauty is the depth of the flower which corresponds with the size, a splendid Dahlia in every way. \$5.00 each.

Emma Groot. Of giant size and entirely distinct in color in this type, a most delicate soft shade of mauve. The flowers of very regular form are composed of broad flat petals of very large size; stems perfect; a fine exhibition flower. \$1.50 each.

SELECT DECORATIVE DAHLIAS

(Continued)

Epoque. One of the very free-flowering effective garden varieties of medium size, of a pretty and lively shade of rich purplishcarmine. 75 cts. each.

Espoir. Only about 4½ inches in diameter but a perfect gem which we feel certain will become a general favorite for cutting and for garden decoration. Its form is perfect with long, stiff, wiry stems, early and free blooming and its color is of that soft rose-pink that everybody likes. With this there is just sufficient salmon suffusion to give it lustre and glow. 75 cts. each.

Faith Garibaldi. A California Gold Medal Dahlia with flowers of immense size and great depth even without disbudding, with every flower perfect to the end of the season. Color a superb rose-pink, held up straight on strong stiff stems. \$5.00 each.

Faith Slocombe. One of the best of the autumn tints; a pure apricot with a touch of salmon-rose; large size, early and free; good for all purposes. \$1.50 each.

Frau G. Scheiff. One of the most admired of the decorative type,-color bright lively chamois, with just a faint suggestion of orange suffusion. The arrangement of its petals is quite distinct, these often showing the coppery-orange reverse by their peculiar twisting. 50 cts. each.

Gladys Meyers. A most perfectly formed flower of very large size on very long stiff wiry stems of a soft lemon-yellow, a splendid Dahlia. 75 cts. each.

Gloire de Verdun. A most perfect flower of giant size; in color a most intense and brilliant shade of cardinal red; one of the best and most effective high-colored varieties. 50 cts. each.

Gloriana. Of huge size and a splendid Dahlia for decorative effect either for the garden or as a cut flower. Color pure old gold, intensified by a reddish glow in the centre. Exceptionally good long, leafless stems hold the flowers well above the plants. \$1.00 each.

Glorieux. A wonderfully formed large flower with wavy petals which are deeply cleft at the tips giving it a light and graceful formation. In color it is a golden yellow deepening to mikadoorange at the centre, sometimes every petal is tipped with white but more frequently it is without these white tips, but it is equally handsome in either state. \$1.00 each.

Glory of Argonne. This is a most desirable cut flower on good stiff stems; color delicate violet-rose shading to white at the centre, flowers always of good form, plant of erect habit of growth and exceptionally free flowering. 75 cts. each.

Glory of Enkhuizen. A very large, particularly well-formed flower of a brilliant scarlet, shading slightly lighter towards the edge of the petals. A fine exhibition flower as well as for garden decoration. \$2.00 each.

Golden Oriole. Fair-sized flowers with rolled petals and cleft tips; chrome-yellow passing to lemon. \$2.00 each.

Grenadier. [The very large flowers are supported on good stems well above the foliage. The coloring is unique, the face of the flower is a purplish-maroon; the reverse of the petals silverywhite. These are quilled and formed in such a manner as to show both colors; giving the effect of being variegated or edged with silvery-white. \$2.50 each.

Halloween. Not unlike King of the Autumn in color; buffyellow shaded orange, but with larger flowers and blooming more freely; splendid stems. \$1.00 each.

Halvella. One of the most beautiful recent introductions. It has flowers not only of large size, but of great depth of most perfect and pleasing form, color a beautiful shade of mallowpink which is enlivened by a golden sheen; the stems are strong and hold the flowers in just the proper position. \$1.50 each.

GARDEN AND GREENHOUSE PLANTS PHILADENHALE

SELECT DECORATIVE DAHLIAS

(Continued)

Harry Sheldon, Jr. A large well formed flower of delightful color, the outer petals of a bright lavender-pink with creamy-white centre, strong semi-dwarf habit of growth. \$3.50 each.

Hope Slater. A splendid free-flowering clear, lemonyellow; shading lighter at the tips. The good-sized flowers are produced most profusely. Early in the season it is of true decorative form but develops a Paeonie centre as the season advances. 75 cts. each.

Hortulanus Fiet. Flower over 8 inches in diameter, of the most delicate shade of shrimp-pink, the tip of each petal barely touched with gold. The entire flower has a suffusion of delicate tints of red and yellow, which gives a glow yet softness of color of great charm. \$1.00 each.

Insulinde. One of the most popular varieties both as a cut flower as well as for garden decoration. The blooms under ordinary cultivation are from 7 to 8 inches in diameter with just sufficient broad, long, curled and twisted petals to form a perfect and graceful flower. These are held horizontally on the stem like a Chrysanthemum. Color a beautiful golden ochre, with salmonred suffusion which deepens towards the centre. \$1.00 each.

Jersey's King. Very large perfect flowers of a brilliant orientalred with carmine suffusion; long stiff stems. Early and free flowering. \$1.00 each.

Jersey Pride. A large attractive flower, apricot orange with golden suffusion, produced on long stiff stems. \$1.50 each.

Jersey's Radiant. Very large flower, shape and stem excellent, of Bitter-sweet orange color, one of the best exhibition varieties and fine for cutting. \$2.50 each.

Jessie K. Prescott. A beautiful combination of colors in a well-formed large flower composed of long narrow petals which roll backwards giving it a light graceful formation. Color orange-scarlet at the centre, gradually passing to buff at the tips. In the not fully developed flowers the golden base of the petals intensifies the rich coloring. Stems, habit and freedom of bloom, perfect. \$1.00 each.

Joseph Faurax. Large attractive flowers with rather narrow regularly-arranged petals, forming a very full deep flower of a rich, oriental-red suffused with buff at the edges; free and continuous flowering on good stiff stems. 75 cts. each.

Judge Alton B. Parker. A coppery-salmon with golden hue.
A large perfect flower; fine stems, good for all purposes. \$2.00 each.

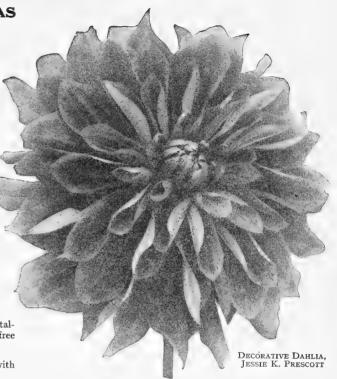
Judge Marean. A very large flower of perfect decorative shape. The colors changing as the flowers pass through different stages of development are a combination of glowing salmonpink, red, iridescent orange, yellow and gold, all blending most harmoniously. \$1.00 each.

Junior. Of immense size which makes it particularly useful as an exhibition flower and its freedom of bloom, neat habit of growth make it equally valuable for garden decoration. The large blooms are supported on good stems, are of perfect form and of a delightful soft, delicate shade of lavender-pink. \$2.00 each.

Kenneth J. Doolittle. An exceptionally fine brilliant crimson scarlet of giant size and clean cut perfect form, flowering early and continuing in good shape throughout the season. \$1.00 each.

Kittie Dunlap. If this has any weak points we have failed to discover them. It flowers early and continues perfect throughout the season, its blooms are of the largest size, all that can be wished for in shape and are carried on long, stiff, practically leafless, stems; in color it is a much admired beautiful shade of carmine-rose with a brilliant suffusion. \$1.00 each.

King Harold. Very free flowering mahogany-red, flowers of medium size on good long stiff stems, very distinct, a good garden variety. \$1.00 each.



Laddie. A soft lemon-yellow with orange-buff suffusion, this suffusion in the depth of the flower gives it a glowing color that makes it particularly attractive, the flowers are of large size, produced very freely. 75 cts. each.

La Mascotte. Entirely distinct in formation and coloring. The face of the petals is silvery-pink while the reverse is reddish violet, the petals being quilled on first opening, the two-toned effect produced is very novel and pleasing. The flowers are of medium size and are produced in great profusion. 75 cts. each.

Lotus. A favorite with everyone who sees it, in color a most lively orange with an iridescent metallic lustre that makes the flower stand out prominently among all others. It is of good size and in shape is not unlike a water lily, grand for garden decoration and a glorious cut flower. 75 cts. each.

Louise Aureau. A splendid garden variety with fair-sized flowers produced most profusely on stiff stems well above the foliage of a bright pure mauve. \$1.00 each.

Luminous. Very full perfect flowers of a deep purplish garnet with luminous pomegranate red shadings, very free and early. 75 cts. each.

Margaret Masson. One of the finest exhibition varieties with very large full flowers of splendid form on excellent stems. Color a most pleasing shade of silvery lavender-pink. Has been awarded many prizes and attracted much attention at the shows the past two seasons. \$4.00 each.

Maria Houtman. One of the most valuable and beautiful of the autumn tints, a luminous glowing salmon shading to old gold. The medium sized flowers are produced very freely and continue in good form to the end of the season. Its pleasing color, good stems and lasting qualities make it invaluable for cutting, while its freedom of bloom places it in the first rank for garden decoration. 75 cts. each.

Mevrouw Dix. A glowing lively salmon-rose with golden suffusion. While only a medium sized flower 5 to 6 inches, held on long good stems, we consider it on account of its free habit combined with the above, a most valuable cut flower as well as a plant for garden decoration. \$1.50 each.

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- M. H. de Young. Not only a splendid large exhibition variety but equally good for garden decoration or as a cut flower. Color pure old gold with scarcely any variation except an iridescent, slightly higher colored centre. It is always a mass of bloom on splendid stems with the flowers held well above the foliage. \$2.00 each.
- Miss Freeman. Large perfectly formed decorative flowers of a pleasing shade of salmon-orange with peach-red suffusion; a fine cut flower. 75 cts. each.
- Mrs. Carl Salbach. This is one of the California varieties which is seen at most of the Dahlia Shows throughout the country, and which has been accorded many honors. The flowers are of splendid decorative form, measuring fully nine inches across, and are of a pleasing lively shade of solferino pink with white suffusion, equally fine under natural as well as artificial light. 75 cts. each.
- Mrs. C. H. Breck. A splendid all around variety either for garden decoration or for cutting. Its flowers are always of perfect shape, full double to the centre of a soft yellow deeply suffused with carmine. 50 cts. each.
- Mrs. Nat Slocombe. No other variety approaches this for a good all around bright primrose-yellow; it is fine in color, of splendid shape and very free flowering. 75 cts. each.
- Mrs. O. D. Baldwin. A good sized flower on long stiff wiry stems, fine for cutting, the base of the flower is not unlike the color of the American Beauty Rose, a rich rosy-carmine, suffused with, and shading to soft rose-pink at the tips. \$1.00 each.
- Mr. Alex Waldie. A large, well-formed flower held well above the foliage on fine stems and a particularly soft and pleasing color, being a creamy-ground, overlaid and suffused with delicate salmon-pink on the outer petals, the centre creamy-white, a dainty color combination: 75 cts: each.

SELECT DECORATIVE DAHLIAS

(Continued)

- Mr. C. H. Dresselhuis. For many years the variety Delice has been a favorite cut flower, and while beautiful it was not free-flowering. In this new variety we have a similar color, a soft rose-pink with white suffusion towards the tips, and what is most important, one of the most prolific bloomers; of medium size just right for cutting and are splendidly supported on very long stiff stems. 75 cts. each.
 - Mr. Crowley. An exquisite shade of salmon-pink with the base of the petals golden-yellow, flowers of large size and come on stout stems on plants of very compact habit of growth, a splendid exhibition flower. 75 cts. each.
 - Mt. Hood. A medium sized remarkably free-flowering pure white, of good quality on long stems, a' good garden decorative variety and cut flower. 50 cts. each.
 - Olivia. The medium-sized flowers of perfect form; produced very freely on good stiff stems are of an attractive violetmauve; usually tipped with a small dash of white. \$2.00 each.
- Oregon Beauty. Remarkable for its large size and brilliancy of color, an intense oriental-red with golden sheen and garnet suffusion which makes it stand out prominently in the garden among all others. 50 cts. each.
- Patrick O'Mara. Named in honor of one of America's noted horticulturists. It is of free-flowering habit. The flowers, supported on long stiff stems, are of good size, perfect form, and in color a rich chrome-yellow, with salmon-red suffusion. 75 cts. each.
- Paul Michael. One of the sensational large exhibition flowers that always attracts attention, petals quilled at base, curled and twisted, color pure gold, shaded orange-buff at centre, very free-flowering. \$1.00 each.
- Pink Perfection. This is a pink flowered form of the popular Hortulanus Fiet, it is of giant size, of perfect decorative form held erect on stiff stems and free-flowering. In color it is a beautiful shade of salmon-pink, with old rose suffusion and illuminated with a lively golden sheen. \$1.00 each.
- Pink Triumphant. A fair-sized flower of ideal decorative formation, with broad petals running to narrow points. Color a most attractive soft rose-pink with just the faintest white tips. It is early and continues good throughout the season and is valuable for all purposes. \$2.00 each.
- Pearl Ruggles. There is nothing more attractive than this very large peculiarly-formed light and graceful flower with its much curled and twisted petals and its exquisite cerise-pink color with soft pink and white shadings. \$1.00 each.
- Pioneer. Pretty and distinct, a dark mahogany-red with brilliant carmine suffusion on the outer petals, every flower perfect; early and free flowering. 75 cts. each.
- Pride of California. A brilliant, glowing cardinal-red, of very large size, very free and wonderful keeper as a cut flower, the best of its color. \$1.00 each.
- Pride of San Francisco. Of strong vigorous but compact habit of growth, not exceeding four feet in height. Flowers of good size and of most perfect form borne on stiff stems of sufficient length to make them as valuable for cut flowers as for garden decoration. Its color is difficult to convey. The petals are of a most pleasing shade of salmon-pink, with soft rose suffusion towards the tips of the outer petals, and with golden base, the color effect as a whole being a pleasing brilliant golden salmonpink, which is just as effective under artificial light as in daylight. \$2.00 each.
- Pride of Wayne. A large flower of good depth and absolutely perfect form on splendid stems, color rich, brilliant french-purple; a fine exhibition variety. \$1.00 each.

HENRYAJDREGREGARDEN AND GREENHOUSE PLANTS PHILADEIPHIA PA

SELECT DECORATIVE DAHLIAS

(Continued)

- **Princess Pat.** Flowers of immense size and of splendid decorative form, always coming with a full centre, in color a most pleasing shade of old rose that lights up wonderfully under artificial light. \$1.00 each.
- Rayonanthe. A pretty, loosely arranged large flower that always has a good centre to the end of the season of a good sulphur yellow, a desirable, distinct variety. \$1.50 each.
- Red Flamingo. Very large with broad wavy or curled petals, forming unique rich luminous crimson-red flowers of unusual attractiveness. A splendid free flowering garden variety. 75 cts. each.
- Reve d'Amour. A splendid decorative garden variety, producing a mass of attractive flowers throughout the season. In color a pleasing old-rose pink with strong salmon suffusion. 50 cts. each.
- Rookwood. A remarkably distinct Dahlia in every way, habit of growth, heavy, vigorous and spreading but dwarf, unusually free-flowering, coming into bloom early and producing 100 per cent. perfect flowers to the end of the season. The form is absolutely perfect and entirely distinct, composed of peculiarly curled or twisted petals, in color a pleasing shade of cerise-rose which does not vary during the entire season. \$1.50 each.
- Rosa Nell. It is not possible to find a better Dahlia of its color. The flowers are large, of best decorative formation, they are borne on long stiff stems; in good shape to the end of the season. It is the brightest rose. \$1.00 each.
- **Royal Gold.** A wonderful free bloomer, flowers of good size of a striking luminous tone of golden amber. 75 cts. each.
- **Savoy.** A fine exhibition and garden decorative variety of a bright tyrian-pink with brilliant, aniline-red shadings which become most intense late in the season. \$1.00 each.
- **September Glow.** Flowers of good size of a bright amber-yellow illuminated with a golden-salmon suffusion; a free flowering garden variety that is always a mass of bloom. \$1.00 each.
- **Shelikoff.** A rich glowing deep garnet, good sized, deep flowers of great substance and good form, always full to the centre, one of the very good dark varieties. 75 cts. each.
- **Snowdrift.** For garden decoration nothing compares with this splendid giant variety with its broad waxy white petals which form a most perfectly shaped flower on comparatively dwarf plants, on stiff stems, always. \$1.00 each.
- St. Francis. Soft cream color brightened with a pinkish glow on the outer petals creating a delightful blossom, which can be used for all purposes. Valuable as a cut flower on account of its keeping qualities and rigid stem. Admirable for exhibition for its large size. And its freedom of bloom and beautiful color make it a fine subject for the garden. \$2.50 each.
- Susan Magill. A deep shade of lilac is not an attractive description for a Dahlia, nevertheless this variety is admired by everyone, a large, well shaped flower with the bushes loaded with bloom throughout the season, an attractive garden variety. \$2.50 each.
- Susan G. Tevis. A Bessie Boston variety, described by the introducer as follows: "This beautiful variety should fill a long felt want, for a lilac-blue flower. This has a distinctive new color tone, best described as a deep shade of lilac with a bluish sheen. The blossoms are regularly formed of narrow, flat, pointed petals. It is a very large graceful bloom of fine depth. \$3.00 each.



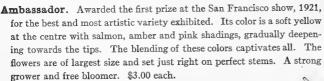
- T. A. Leonard. A distinct glistening brilliant and luminous cerise or crimson-carmine of large size, producing its flowers earlier in the season and more freely than any other of the large flowering sorts. A good Dahlia for all purposes. \$1.50 each
- Tanforan. Very large brilliant scarlet with garnet shadings arranged in fine form with more or less curled and twisted petals. A robust grower of free-flowering habit. \$1.50 each.
- **Tommy Atkins.** Remarkable for its wonderful coloring. Brilliant flaming scarlet with golden metallic lustre, the brightest and richest red yet produced. The flowers are very large, but not at all stiff or formal and are well placed on good long stems; early flowering and continues good to the end of the season; splendid for exhibition, the garden, or for cutting. \$2.00 each.
- **U. S. A.** Probably no other Dahlia has met with such favor as this, which is entirely distinct in color from all others, a pure deep orange, sparkling and glistening, an unusual color in Dahlias. These flowers are of large size, of good formation, on excellent stems, held so as to display their full beauty and not least of all, it is remarkably free-flowering, being early and continuing in good condition to the end of the season. \$1.00 each.
- **Whopper.** A giant decorative with extremely large, well-built deep flowers of a most pleasing shade of yellow-buff, suffused with orange. In form it is all that can be desired. 75 cts. each.
- William Slocombe. A beautiful clean-cut, pure canary-yellow of splendid form, with very large flowers; it is early flowering and continues good to the end of the season. \$2.00 each.
- Wizard of Oz. A great Dahlia from all points of view, size, formation, color, habit of growth and freedom of bloom. Really a wonderful all around Dahlia, be it for the garden, exhibition, or cut flower. Begins to flower early and holds its blooms perfect to the end of the season; these are produced on long stiff stems held so as to show them off to the very best advantage. In color it is a rare shade of amber-pink with soft salmon shading or suffusion. Always attracts great attention. \$2.50 each.

SPECIAL OFFER

CHOICE CACTUS DAHLIAS

We offer on this and the following two pages a list of choice Cactus sorts of recent introduction, together with the older well-tried gems which have made a reputation for themselves.

All of the Dahlias offered under this heading will be supplied in dormant field roots of proper planting size.



Arthur Twitchett. Very large deep flower composed of many incurved petals forming a most attractive graceful flower. These are produced most generously on excellent stems on plants of good habit. Color, early in season, white with just a flush of pink changing to white late in the season. \$1.00 each.

Aurora. Delicate reddish apricot suffused with flesh-pink shading lighter toward the tips of the petals. 75 cts. each.

Break O'Day. A good sized flower with a full, high centre, with more or less curved and twisted petals, intermingled with the flatter ones, forming a most attractive, graceful flower. In color, a clear sulphur-yellow, shading to sulphurwhite, at the tips, early and free-flowering. 50 cts. each.

Cinderella. A splendidly-formed large flower, outer petals long and tubular, flattening towards the centre; color pale salmon or fawn-pink; shading to amber-yellow at the centre. \$2.50 each.

Crystal. A great exhibition flower of large size and splendid form; long twisted incurved tubular petals of a tender silvery pink, which passes gradually towards the centre to a soft ivory white. 50 cts. each.

Dempsey. Good large well-formed flowers with somewhat curled petals on good stiff stems of a brilliant French purple; an effective exhibition and garden variety. 75 cts. each.

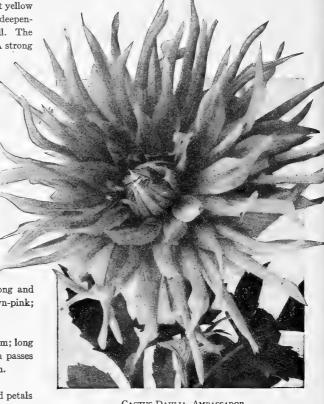
Duchess of Marlboro. Wonderfully free flowering, beautiful tint of solferino, backed by a sunshine like golden suffusion at the base of the petals. 50 cts. each.

Esther Hunt. A large flower, distinct and beautiful both in form and coloring, the latter being a striking luminous tone of chinese-orange. The flowers are most perfect in form with good full centres, which remain in good condition until the flowers have faded. \$1.50 each.

Esther R. Holmes. A most graceful flower of good size on splendid stems, a most delicate and pleasing shade of mauvepink, a fine cut flower. \$1.00 each.

Etendard de Lyon. Everyone admires this beautiful rich carmine-rose or royal purple. The flowers are distinct in shape from all others, with broad, curling, wavy petals which form a flower 6 inches in diameter and 4 inches deep, a large flower, yet without any stiffness or formality. 75 cts. each.

Fascinating. A particularly well shaped flower of large size and of good depth, color a brilliant glistening mallow-pink with silvery suffusion, the flowers are carried on long stems and are produced profusely, continuing in good condition to the end of the season. \$1.00 each.



CACTUS DAHLIA, AMBASSADOR

F. W. Fellows. One of the very best Cactus varieties ever raised, with flowers of unusual size for the long narrow petaled type of which this is one of the finest representatives. In color it is an intense coral-red with deeper suffusion at the centre; no collection of Dahlias is complete without it. 50 cts. each.

George Schofield. Medium sized flowers of exquisite form, long narrow incurving, twisting petals. Color a delicate blending of apricot and yellow, shading to white at the tips; dainty and pleasing. 50 cts. each.

Gladys Bates. Very large perfect flowers, with incurved petals of a golden salmon, the reverse of the petals being rose, the two colors giving the effect of a golden old rose. It is an early, free and continuous bloomer with exceptionally good stems, one of the most popular garden decorative varieties. 50 cts. each.

Gladys Sherwood. A wonderful white. We have seen flowers over 10 inches in diameter composed of long curling petals of glistening white forming a flower of unusual depth, these giant flowers are held erect on strong stems and are produced in wonderful profusion. \$1.00 each.

Grisette. Size large; form, stem, color and freedom of bloom ideal. The flowers are composed of rolled, wavy, heavy, but not coarse petals which broaden out towards the tips forming a most substantial flower of a rich old-gold; flushed with salmon-pink; good for all purposes. \$2.50 each.

Halo. Of beautiful formation, the petals being curled and twisted which lends a peculiar gracefulness to this large bloom which in color is a brilliant tyrian rose with deeper shadings at the centre with a velvety appearance that intensifies and gives fire and life to it not found in any other sort. \$1.50 each.

HENRYADRHER GARDEN AND GREENHOUSE PLANTS PHIMADHADHAR



Islam Patrol. A gorgeously rich colored flower, a dark velvety crimson-scarlet tipped and flushed with pure gold. It is very large, early, and holds its perfect shape on splendid stems to the end of the season; one of the most brilliantly colored varieties. \$3.00 each.

Josephine Mendillo. Well formed flower of medium size on long stiff stems. Color an intense velvety-red, very aptly described by the Garden Magazine as an improvement on the popular variety Kalif. A fine very free flowering garden variety and good cut flower. \$1.50 each.

Kalif. A truly majestic flower, of perfect Cactus form, in color a pure scarlet. The habit of the plant is all that can be desired; the gigantic flowers, produced very freely, are held on strong stiff stems, making it a most effective and useful variety for cutting as well as for garden decoration. 75 cts. each.

Koh-I-Noor. Maroon, and at times so dark as to be nearly black. The flower texture has a pronounced velvety sheen which adds greatly to its beauty. In form, a perfect hybrid cactus, the blossoms very large and deep with perfect centre throughout the season; blooms abundantly at all times. \$2.50 each.

Lolita Velasco. There are many good white Cactus Dahlias and all of them have some distinctive merit of their own. We should hesitate to designate any one of them as the best white on all points, but if we had to select one individual sort, we would take this splendid variety which is composed of long straight petals which form into a flower of perfect shape, borne on long stiff stems, fine for cutting and for exhibition. \$2.50 each.

Maku. Flowers of perfect form, a gracefully incurved bloom of a most delicate shell-pink with deeper suffusion which becomes more intense towards the center. It is appropriately named, Maku being the Chinese word for "Fairy." \$2.00 each.

Marathon. Entirely distinct from all other cactus varieties; a brilliant rich purple illuminated with higher, brighter shadings. 50 cts. each.

CHOICE CACTUS DAHLIAS

(Continued)

Marguerite Bouchon. Beautiful in form and color, a good sized flower of a charming shade of brilliant, yet soft rose-pink with a large white centre and distinctly defined white tips, entirely distinct. 75 cts. each.

Meesterstuck. One of the most distinct and attractive varieties of this type. The flowers are perfect in formation, large but graceful, they are held erect on long stiff stems, color a rich glowing French purple with brilliant aniline-red suffusion, which is intensified by the citronyellow base of the petals which give the flower a bicolored appearance that is quite novel. 75 cts. each.

Mme. Diesny. A fine Dahlia of good size composed of moderately loosely arranged petals of a beautiful lively shade of amaranth-pink. A very free producer; a wonderful exhibition and garden variety. \$1.50 each.

Morning Light. Primrose-yellow, long narrow incurving petals, entirely distinct from any other variety, and a general favorite among lovers of the cactus type. \$2.50 each.

Mrs. Ethel F. T. Smith. Creamy white shading to lemon at the centre. This is a close counterpart except in color to Gladys Sherwood; the flowers are of the same formation but still larger and not quite so deep in the centre; a remarkable Dahlia. \$1.00 each.

Mrs. Warnaar. A splendid free-flowering variety of creamy white, with just a faint apple-blossom suffusion; flowers of gigantic size, on strong, stiff stems, petals long and peculiarly twisted. \$1.00 each.

Nagel's Wonder. A gorgeously colored flower and unique in formation reminding one in this respect of a big semi-incurved Chrysanthemum. The petals are long and narrow, more or less tubular and curled with deeply cleft tips adding to its graceful make-up. The color is a brilliant scarlet-red, lightly tipped and more or less striated with yellow. Good stiff stems and free flowering. \$2.50 each.

Nemrod. A beautifully formed flower, of large size, constructed of long curled wavy petals forming a high centre. Color distinct and very attractive, a brilliant tyrian-rose with luminous metallic suffusion, perfect stems hold the flowers well above the plant. \$1.50 each.

Nibelungenhort. This is always greatly admired, with flowers composed of rather broad, more or less curled and twisted petals of a beautiful shade of old rose with golden-apricot suffusion. 75 cts. each.

Nichu. Flowers of immense size of very incurved shape on good stems, producing an abundance of beautiful light yellow flowers with good centres to the end of the season. \$2.50 each.

Papillon. One of the largest of this type, which seems a greatly improved Geo. Walters, it is a beautiful blending of old rose with golden lights. An early and incessant bloomer with strong, long stems that carry the flower well, an exceptionally fine exhibition variety. \$2.00 each.

Paradise. Of the well known George Walters type in formation but entirely distinct in color; creamy old-rose suffused with gold in such a manner as to give it a striking brown tone; extremely free with perfect stems. \$2.00 each.

Picotee. Color of rich luminous crimson-carmine with the reverse of petals a silvery white color, the petals being fluted on the ends; this reverse side presents itself in such a manner so as to give the flowers the appearance of being tipped with white. 75 cts. each.

HENRYADRHER GARDENAND GREENHOUSE PLANTS PHILADHIAR

CHOICE CACTUS DAHLIAS

(Continued)

Pierrot. A unique and striking color, and of unusual grace, being composed of very long, narrow tubular petals, which are of a deep amber color, usually showing white tips, but even when it comes a self color without these tips it possesses an individual refinement different from all other sorts. 50 cts. each.

Pink Delight. A good-sized flower composed of rolled petals forming a most graceful flower of a delicate rose-pink. Blooms early and continuously, holding its good form to the end of the season. A splendid cut flower and perfect for garden decoration. \$2.00 each.

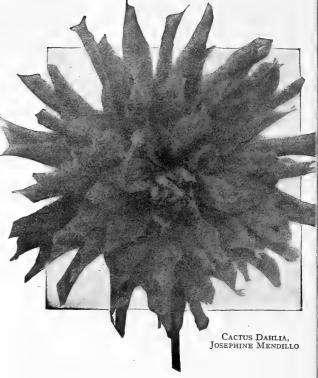
Rheinischer Frohsinn. A most distinct and refined variety. The flowers are large, of splendid form; the long, incurving petals are white at the base, but at about one-half their length they become suffused with and change to a luminous carmine-rose. 75 cts. each.

Rising Beauty. Flowers large on long straight stems and of the most brilliant carmine with scarlet suffusion, each petal being tipped with golden-yellow, giving a rich color combination. \$1.50 each.

Rosa Bonheur. One of those lovely pink varieties that everyone loves, the flowers are large, of loose, graceful form, the outer petals a soft lavender-pink passing to white at the centre. \$1.50 each.

Shirley Brown. One of the largest of the hybrid cactus varieties. It can be grown to over ten inches in diameter. The flowers are of splendid form of rich old gold, with rich orange-red shadings; an early free-flowering variety with splendid stems. \$1.50 each.

Sinbad. Color a bright maroon with the reverse of the petals a lighter shade, and as they twist and turn the effect is a blossom tipped with mauve. The form is incurved, long wiry but stiff stems, extremely free. \$2.00 each.



Springfield. An improvement over the variety Countess of Lonsdale, which for many years was considered one of the very best cactus varieties for general cultivation, in Springfield, we have the same beautiful blending of salmon-pink and amber, possibly more intensified and luminous, and even freer flowering. 50 cts. each.

Sulphur Queen. A splendid large flower of true Cactus form of a clean sulphur-yellow on fine stems; early and free; the best of this color yet introduced. 75 cts. each.

Suzanne Radison. An attractive flower of medium size, of a most dainty color combination. The outer petals a delicate mallow-pink, gradually passing to white at the centre. It is free and early. \$1.00 each.

Talisman. A gorgeously colored flower of a deep blood-red with maroon shadings. Many of the long petals incurve slightly showing the reverse of the tips which gives the flower a more or less buff tipped appearance. \$2.00 each.

The MacGregor. A seedling of George Walters, of which it is an exact duplicate in size and shape. The flowers are large and full. Color spectrum-red; an unusual color in Dahlias. The base of the petals is lemon-yellow. It is unsurpassed for garden decoration and keeps exceptionally well when cut. It is one of the first to flower and continues in good condition to the end of the season; one of the best all around reds in cultivation. \$2.00 each.

White Queen. A pure white hybrid-cactus with long fluted petals developing into a flower of good size. \$1.00 each.

SPECIAL OFFER

One dormant root of proper planting size each of the 51 choice Cactus Dahlias, as offered on pages 150 to 152, amounting at single rate to \$70.25 for \$50.00.



HENRYA-DREER GARDEN AND GREENHOUSE PLANTS PHILADEIDHIAP

Peony-Flowered or Art Dahlias

The artistic flowers are best compared to the semi-double Peonies in general form. They all flower very freely and are borne on long, strong stems, making excellent material for cutting as well as for garden decoration.

Drum Major. One of the largest of the Peony-flowered type which under ordinary field culture attains a size of over 8 inches; in color, it is one of the most brilliant, a rich fiery-red which is intensified by a lemon-yellow centre with which the petals are also more or less tipped and marked; early and stands out most prominently in the garden. \$1.00 each.

Hampton Court. One of the best; a bold flower of good form, of a bright mauve-pink. 35 cts. each.

Mme. Coissard. To us this is the most artistic and graceful Dahlia of this type yet introduced; its flowers are large, composed of incurving shell-like petals; these are of brilliant French purple or carmine-crimson, freely marked, shaded and suffused with white. 50 cts. each.

Mme. Paul Aubrey. A distinct and desirable novelty of true Peony form. In color a beautiful rich deep mauve-pink. The outer petals are broad and flat, the centre petals quilled and rolled towards the centre. \$1.00 each.

Mme. Vard. Deep oriental red with golden disc and markings, a gorgeously colored effective flower of good size. \$1.00 each.

Mondscheibe. Large canary-yellow, very free-flowering and attractive. 75 cts. each.

The Mahdi. A very large fancy Peony of good form, of a rich blood-red mottled and streaked with creamy-white and yellow; a very attractive flower. 75 cts. each.

SPECIAL OFFER. We will supply one each of the 8 Peony-flowered sorts offered above for \$5.50.



Vivandiere. Of immense size and great depth; color a lively cherry-carmine, shading lighter towards the tips. The stems are excellent and it is an early, free and continuous bloomer. 75 cts. each.

New Century Single Dahlias

This giant flowering type of Single Dahlias are very popular both for garden decoration and for cutting.

Hazel Heiter. Bright crimson-carmine, with deeper shadings, base of petals canary-yellow.

Jack. Brilliant fiery scarlet, the base of the petals overlaid with golden-yellow; the freest flowering Dahlia grown.

COLLERETTE DAHLIA

Rose-pink Century. A clear rose-pink color; a strong grower, with long, stiff stems; fine for cutting.

Snowflake. Very free-flowering; pure white.

Scarlet Century. Brilliant scarlet with golden disc.

Tango Century. Cadmium-yellow shaded orange-scarlet, distinct and novel.

Twentieth Century. Intense rosy crimson, shading gradually to almost white on the edges and a light halo around the disc.

Price. Any of the above, 35 cts. each; \$3.50 per doz. One each of the 7 varieties for \$2.00.

Collerette Dahlias

The Collerette Dahlias have artistic single flowers with an additional row of short petals around the disc, forming a frill or collar, which is usually of a different color from the rest of the flower. Very graceful for cutting, particularly when arranged in vases by themselves.

Ami Nonin. Dark crimson-carmine, collar white suffused rose.

Balmoral. Deep aniline-red shaded purple, with long narrow white collar petals.

Maurice Rivoire. Ox-blood red and white fringed collar.

Mme. Gygax. Bright cochineal-red, primrose yellow collar.

Rosette. Giant size, velvety cerise suffused white, white collar.

Price. Any of the above choice varieties, 35 cts. each. A collection of one each of the 5 sorts for \$1.50.

HENRYADRHER GARDEN AND GREENHOUSE PLANTS PHILADELPHIA PA

Double Show Dahlias

This is the old-fashioned densely double type which will always have many admirers; they are very free, early and continuous bloomers.

A. D. Livoni. A splendid clear pink, beautifully quilled, of perfect form.

American Beauty. One of the very best of this type, a brilliant crimson-red with French-purple suffusion, a rich glowing color.

Cuban Giant. Very large ballshaped flowers of a bright maroon.

Dreer's White. A pure glistening white, a large ball-shaped flower with closely quilled petals.

Dreer's Yellow. The best yellow show Dahlia yet sent out. A good grower, early and profuse bloomer. In general form and make

up, the flowers resemble Dreer's White, but larger.

Ethel Britton. Creamy white prettily tipped with reddish violet.

Typical Flower of a Double Show Dahlia

Maud Adams. White with delicate lavender suffusion.

Paul David. A brilliant carmine-red, one of the largest and most perfect Show Dahlias. 50 cts. each.

Stradella. Beautiful deep purple crimson.

Price. Any of the above Double Show Dahlias, except where noted, 35 cts. each; \$3.50 per doz. One each of the 9 sorts, for \$3.00.

Double Pompon Dahlias

During the past few years there has been a greatly increased demand for these miniature varieties, particularly for cut flower purposes for house decoration, and we would not be surprised if these dainty little gems would become as popular for cutting as the Pompon Chrysanthemums.

Aimee. Miniature salmon shaded buff.

Catherine. Well formed primrose-yellow.

Clarissa. Prettily quilled delicate rose-pink.

Gretchen Heine. A dainty flower of rose tinted white, each petal heavily tipped crimson-carmine.

Janet. Rich small saturnine red.

Joe Fette. A beautiful pure white.

Kleine Domitea. Pretty orange buff.

Little Beauty. Small closely quilled pearl rose.

Sunbeam. Brilliant crimson scarlet.

Sunset. Brilliant orange scarlet.

Price. Any of the above, 35 cts. each; \$3.50 per doz.

Collection of one each of the 10 Pompon Dahlias for \$3.00.



Double Pompon Dahlias

GARDEN AND GREENHOUSE

PLANTS AND BULBS

Please read what we say regarding filling and forwarding of Plant Orders on page 119

Achimenes

A plant closely allied to the Gloxinia and which will succeed best under similar cultivation, see cultural notes on Gloxinias in our book, "Dreer's Hints on the Growing of Bulbs." Achimenes are supplied in small corms or rhizomes and for best effect three or more should be planted in a pot. They continue in flower for a period of from 8 to 10 weeks. We offer six distinct varieties with flowers averaging 1^{1}_{4} inches in diameter.

Ambroise Verschaffelt. Blush white with delicate tracings of pale purple.

Galatea. Large deep lavender.

Magnifica. Beautiful violet blue.

Purity. Large pure white.

Purple King. A good rich purple.

Supreme. Lavender with light centre.

25 cts. each; 3 corms for 50 cts.; \$2.00 per doz.

Agapanthus

Umbellatus (Blue Lily of the Nile). A splendid ornamental plant, bearing clusters of bright, blue flowers on 3 foot long flower stalks and lasting a long time in bloom. A most desirable plant for outdoor decoration, planted in large pots or tubs on the lawn or piazza. Strong flowering plants from 5-inch pots. 60 cts. each.

Aglaonema

Costatum. A dwarf-growing Aroid, suitable for the conservatory or window garden. Very compact heart-shaped leaves of dark, shining green, with white midrib and scattering blotches of white. 75 cts. each.

Allamanda

Hendersoni. A strong-growing variety, well suited for growing on the pillars or supports of a conservatory, or for training on a trellis; large, fragrant golden-yellow flowers. 50 cts. each.

Williamsi. Forms a compact bushy plant with trusses of large rich yellow flowers at every point; deliciously scented. 50 cts.

Aloysia (Lemon Verbena)

Citriodora. The well-known popular pot or bedding plant, grown for its richly fragrant foliage. 25 cts. each; \$2.50 per doz.

Amaryllis (Hippeastrum)

Dreer's Giant American Hybrid. There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest that has ever been produced in this country, strong bulbs throwing vigorous stems with from four to six gigantic blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon. Cultural leaflet free on request. We can supply large strong bulbs in choicest mixture only. 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

Anthericum

Mandaeanum. A splendid variety with narrow foliage, the leaves being green on the edges with creamy white centre.

Vittatum Picturatum. A most desirable plant for window boxes, vases, or for growing as a single specimen in pot; long, narrow green foliage with creamy white centre.

35 cts. each; \$3.50 per doz.

Antigonon (Mountain Rose)

Leptopus. The pink or rosy-red colored form of this is one of the most conspicuous and beautiful climbers grown in the Southern States, verandas or trellises covered with same are extremely showy and beautiful. In the north the Antigonon makes a splendid climber for the greenhouse. 50 cts. each.



DREER'S GIANT AMERICAN HYBRID AMARYLLIS

Antirrhinums (Snapdragon)

Large-flowering Half-dwarf. Popular plants for bedding and for cutting. We can supply the six distinct and beautiful varieties offered and described on page 65. Ready May 10th. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Araucaria (Norfolk Island Pine)

Excelsa. One of the very popular decorative plants which has been practically unobtainable since the importation of plants from foreign countries has been prohibited. We are pleased to be able to offer a limited stock of American grown plants. 5-inch pots, 10 to 12 inches high, \$2.50 each; 6-inch pots, 12 to 15 inches high, \$3.00 each.

Asparagus

Plumosus Nanus (Asparagus Fern). There is no better plant for table decoration than this. The foliage is more delicate than that of the finest Fern, being lace-like in its filminess. A plant with half a dozen stalks is a mass of dainty, misty green, among which the stems of a few flowers can be thrust in such a manner as to make a pretty decoration for the table. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

Sprengeri (*Emerald Feather*). Excellent for hanging-baskets, for bracket use and for cutting. It is one of the best of all plants for the window-box when planted on the outside where it can droop over the edge of the box. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

Aspidistra

Lurida. One of the easiest decorative plants to grow. A most useful house plant, thriving in a hallway or a comparatively dark place in the room where nothing else will succeed. 6-inch pots, \$1.50 to \$2.00 each.

Lurida Variegata. The dark green leaves are striped with white. 6-inch pots, \$2.00 and \$2.50 each.

HENRYAJDREER GARDEN AND GREENHOUSE PLANTS PHILADEIDHIA PA



AZALEA INDICA

Azalea Indica

Deservedly popular plants for the conservatory and window garden, we offer 8 distinct varieties in nice bushy plants.

De Schryveriana. Salmon-pink edged white, double.

Empress of India. Large double flower of salmon-rose, carmine and white suffusion.

Firefly. Medium sized double flowers of a bright crimsonscarlet

John Haerens. Double deep rose-pink with white markings.

Mme. Van der Cruyssen. Beautiful semi-double carmine-rose.

Professor Walters. Large single salmon-pink deepening to the centre, petals prettily fringed.

Vervaeneana. Large double salmon-pink with white margin.

Vervaeneana Alba. Large double pure white, occasionally showing a few red flakes.

Price. Bushy plants 8 to 10 inches in diameter, \$1.50 each.

Japanese Kurume Azaleas

These are most valuable additions to our limited list of winter flowering plants. We offer choice varieties for which we were awarded a Silver Medal by the Society of American Florists at the International Flower Show, Indianapolis.

Cherryblossom. Dainty light pink with white shadings toward the centre, large semi-double flowers.

Christmas Cheer. This name was suggested by its brilliant coloring, a real Christmas red, semi-double.

Coral Bells. Not a very large flower but produced very profusely; a pleasing coral-pink color, very dainty, semi-double.

Debutante. Glowing salmon-pink with lighter centre, blotched with red.

Pink Pearl. A beautiful salmon-carmine shading lighter to the centre, flower semi-double in large full trusses.

Salmon Beauty. Large semi-double flowers of brilliant salmon-rose with brighter markings.

Price. Any of the above in strong bushy plants, \$1.50 each.

Dreer's China Asters

Superb Late Branching. This is the finest type of China Aster for the amateur, being of strong, robust habit, growing 2½ feet high and bearing their large Chrysanthemum-like flowers from August to October. We can supply nice plants in May and June of the 8 distinct colors offered and fully described on page 69. \$1.00 per doz.; \$8.00 per 100.

Aucuba Japonica

A half-hardy evergreen shrub with large laurel-like dark green foliage, freely spotted with bright yellow. A most useful decorative plant for the house in winter and as an outdoor plant in summer. Shapely plants 12 to 15 inches high, \$1.00 each.

Bougainvillea

Crimson Lake. Introduced through the Bureau of Plant Industry of the Department of Agriculture.

The flowers are like all other Bougainvilleas, perhaps a trifle larger, but in coloring none compare with it in richness and brilliancy. On first opening a brilliant crimson-lake, retaining this color for three or four weeks, after which they gradually pass to a crimson-carmine.

In Southern California and Florida, the Bougainvilleas make gorgeous climbers for outdoor planting, while in the north they are useful subjects as pot plants for the conservatory or greenhouse. Plants in 3-inch pots, 50 cts. each; strong 4-inch pots, \$1.00 each.

Fibrous-rooted Begonias

This class is entirely distinct from the tuberous-rooted sorts and are among the freest-flowering ornamental leaved pot plants for house or conservatory decoration.

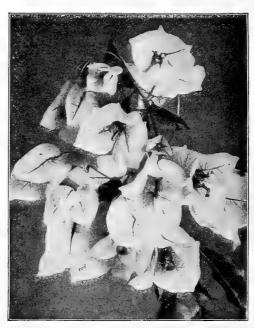
Argentea Guttata. Foliage of rich green, spotted with silver.

Corallina Lucerna. Gigantic trusses of bronzy-red flowers in bloom continuously from April to November.

Haageana. Large trusses of creamy-white flowers, suffused with pink, the foliage bold and attractive, of a bronzy-green above and reddish on the under side.

Price. 35 cts. each. One each of the 3 sorts for \$1.00.

Tuberous-rooted Begonias. See offer on page 157.



BOUGAINVILLEA CRIMSON LAKE

HENRYAJDRIBER GARDENAND GREENHOUSE PLANTS PHILADRIADHA PA

Dreer's Superb Tuberous-rooted Begonias

This charming class of Begonias is perhaps the handsomest of all summer-flowering, tuberous-rooted plants, and deserves even greater popu-

larity. Improvements made in recent years in size, texture and coloring are really phenomenal, with flowers frequently measuring from 4 to 6 inches across, and colors ranging from the purest white and the most delicate tints of pink, yellow and salmon to the most intense scarlet and richest crimson. Particularly useful for planting in porch or window boxes in a semi-shady position. Their culture is of the simplest, and with the least regard for their requirements will repay with an abundance and brilliancy of bloom not equalled by any other class of plants. Their culture is fully described in our book, "Dreer's Hints on the Growing of Bulbs," price 25 cts. Copies free to customers who ask for it when ordering.

Our strain is the finest American grown stock obtainable.



Crimson, Salmon, Pink, Scarlet, White and Yellow. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Finest Mixed. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Double Tuberous-rooted Begonias

Crimson, Salmon, Pink, Scarlet, White and Yellow. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Choice Mixed. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

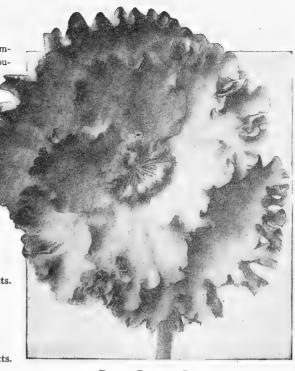
Frilled Tuberous-rooted Begonias

A wonderfully improved strain with flowers of immense size with beautifully frilled, wavy petals, not unlike the finest fringed ruffled Petunias. (See cut.)

Choice Colors Mixed. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Begonias Fibrous-rooted. These are offered on page 156.





FRILLED TUBEROUS BEGONIA

Trained Boxwood

The trained Boxwoods are useful in groups or as individual specimens on the lawn or for planting in vases or tubs for decorative effect.

The sizes noted below are an exceptionally nice lot of American grown plants.

Ball-shaped Boxwoods

14 inches in diameter	I O
16 inches in diameter 6 00	
18 inches in diameter 7 00)
20 inches in diameter 8 00	0
22 inches in diameter	0

Pyramid-shaped Boxwoods

28	inches	high	 		 					 				 			 		00	
		high																		
32	inches	high	 											 				. 8	00	

Bush-shaped Boxwoods

Bushy plants,	12 to 15 inches high	 		00	
Bushy plants,	15 to 18 inches high	 	 2	00	

Boxwood Edging

		DOZ.	PER 100
4 to 6 inches high	. \$2	00	\$15 00
6 to 8 inches high	. 3	50	25 00

Callas (Richardia)

Golden Yellow (Richardia Elliottiana). This is the best of the Yellow Callas, its flowers being as large as the popular white variety, but of a rich, lustrous golden-yellow of velvety texture; the foliage is dark green, with translucent creamy-white spots, which add much to its beauty. Strong bulbs, 30 cts. each; \$3.00 per doz.

DREER'S LARGE FLOWERING CANNAS

Cannas are the most economical and effective plants employed in our Gardens. They bloom from early summer until frost in all sections of the country, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment. For best results the beds should be spaded about two feet deep, and a generous amount of well-decayed manure of any kind thoroughly incorporated, and at all times freely watered.

They are most effective when planted in masses of one variety, setting out the plants about two feet apart. They are also very effective when planted in mixed borders, where their long flowering season insures a constant display of color.

All varieties have green foliage unless otherwise specified.

Five Novelty Cannas

Copper Giant. An immense flower on a very vigorous plant, color madder-red suffused with rose. 4 feet; \$1.00 each.

Gertrude. A seedling of Rosea Gigantea possessing all of the good qualities of its parent, but in color a lovely pale rosy pink with salmon and rose shadings. 3½ feet; \$1.00 each.

Louis Cayeux. A strong vigorous giant flowered bright rosy scarlet; different from all others. 4 feet; 50 cts. each.

Mary Thilow. The bronze-leaved Mrs. Alfred Conard, one of the most admired varieties, color a delicate pale rosy salmon-pink, very free, foliage light bronze. \$2.00 each.

Sungold. Chinese orange overlaid with a touch of fiery scarlet and narrow golden yellow border, a dazzling free flowering variety. $4\frac{1}{2}$ feet; \$1.00 each.

Set of one each of the above 5 novelties for \$4.50.

Five Surpassing Cannas

A set of outstanding merit of recent introduction.

Enchantress. Unapproached in quality or beauty. Color a delicate old rose passing to light salmon as the flowers age. 4½ feet.

Frau Dr. Klein. A free grower with tall erect stems supporting large trusses of immense well formed, very substantial flowers of a glossy carmine-red. 5 feet.

Golden Eagle. Very free and early, of a clear golden yellow, throwing its showy trusses well above the foliage. No other pure yellow equals it in all round worth and effectiveness. 4 feet.

Miss Mary M. Wallace. A rich soft crimson-pink; flowers of large size, freely produced in great trusses on rigid upright stalks. This variety is always greatly admired. 3½ feet.

San Diego. Chinese orange or Persian yellow. The crimped petals are remarkable for substance, which enables them to withstand the hot summer sun without wilting; rich bronze foliage. 4 feet.

Price. Any of the above, 50 cts. each; \$5.00 per doz.; one each of the 5 sorts for \$2.00.



LARGE-FLOWERING CANNA. AMBASSADOR

Twelve Superior Cannas

Carmine Beauty. Bright deep carmine flowers produced freely in large trusses well above the heavy dark green foliage. 4 feet.

Dazzler. Masses of fire-red flowers heightened by an orange suffusion completely cover the dark green foliage of this splendid and most effective variety. 3½ feet.

Druid Hill. Rich crimson of large size, nicely carried over attractive bronze foliage. 4 feet.

Eureka. The best white. The large substantial flowers are freely produced on vigorous upright stalks. $4\frac{1}{2}$ feet.

Favorite. The best yellow dotted with red. The yellow is intense and the dots not too pronounced add to its beauty without detracting from the golden mass. $4\frac{1}{2}$ feet.

Harmony. Great clusters of well formed, Geranium-red flowers, arranged in such a manner as to give the trusses an almost globular appearance; carmine bronze foliage. 3½ feet.

Hungaria. An ideal pink bedder, flowers large in good sized trusses produced very freely, color a beautiful clear rose. 3½ feet.

Lyon Rouge. A distinct and remarkably good French introduction of a deep glowing red, very large flowers of good round form in immense trusses. 4 feet.

Pocahontas. One of the very superior varieties. Large deep rose-carmine flowers in immense trusses with deep bronze foliage. 4 feet.

Rosea Gigantea. Large flowers in great abundance; the individual petals are often $2\frac{1}{2}$ inches across, of a deep rich rose, almost a coral carmine. 4 feet.

Salmonea. A distinct, intense shade of salmon-flesh. Flowers of medium size, very freely produced over a deep bronzy green foliage. $3\frac{1}{2}$ feet.

Triomphe. A brilliant dark red bedder. 3½ feet.

PRICE. Any of the above varieties, 30 cts. each; \$3.00 per doz.; \$20.00 per 100. One each of the 12 Superior Cannas for \$3.00

HENRY A.DREER: EN AND GREENHOUSE PLA

DREER'S "PEERLESS" DOZEN CANNAS

This set contains twelve well tried varieties, all of which have been found worthy of being considered as leaders in their respective types and colors.

Cheerfulness. Its name aptly describes the lively beauty of this charming variety. Bright fiery deep orange florets which are broadly bordered golden yellow. The large trusses are carried very erect over the massive foliage and are produced in great profusion. $3\frac{1}{2}$ ft.

General Merkel. Scarlet, suffused with orange, base and edge of flowers marbled golden-yellow. 4 ft.

Gladiator. Deep yellow, freely dotted with red, a popular bedder. 41 ft.

Lahneck. Rosy carmine with scarlet suffusion and narrow golden-yellow border. 4 ft.

Meteor. Medium sized flowers very freely produced in good trusses, color deep red; a most effective bedder.

Nokomis. Very effective large deep crimson flowers well above the bronze green foliage; unique and effective.

Poppy. Intense poppy-red, large perfect flowers in good trusses over rich green foliage. 41 ft.

The Ambassador. Appropriately referred to as the "Bronze Leaved President," a wonderfully vigorous free-flowering brilliant cherry red. 5 ft

The Gem. The immense trusses of flowers are borne on upright branching stems well above the foliage and are of deep cream or straw yellow color dotted with carmine; very attractive and unusually refined. 4½ ft.

The President. The greatest red Canna, possessing every desirable quality. Of immense size, unsurpassed in vigor, penetrating color, and a free bloomer. 5 ft.

Uhlberg. Entirely distinct. The flowers expand very fully and are of a soft rosy carmine, the throat of the flower is of a creamy yellow as are also the edges of the petals. $3\frac{1}{2}$ ft.

Verouna. Deep russet orange flowers of medium size, form a strong contrast to the purple-bronze foliage. 4 ft.



LARGE-FLOWERING CANNA. EUREKA

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

One each of the "Peerless" Dozen for \$2.50. Three each of the "Peerless" Dozen for \$6.50.

Four Fine Orchid-flowered Cannas

The flowers of this type are of a different form and in general larger than those of the other varieties. They are all robust growers and very showy and effective.

King Humbert. The most popular of all Cannas. Great orange-scarlet flowers surmount beautiful vigorous deep bronze foliage. 5 ft.

Statue of Liberty. An extremely vigorous grower with bronze foliage and large orange-scarlet flowers. 6 ft.

Wyoming. Bronze purple foliage, immense spikes of large massive orange flowers. 6 ft.

Yellow King Humbert. A sport from the bronze leaved red flowering King Humbert. Flowers are yellow dotted orange-The occasional reversion of a stalk of foliage and flowers to the typical King Humbert makes a bed of this variety very interesting. $4\frac{1}{2}$ ft.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

One each of the Four Fine Orchid-flowered Cannas for 70 cts. Three each of the Four Fine Orchid-flowered Cannas for \$2.00.

Large-flowering Cannas in Separate Colors

The varieties of Cannas offered on this and the preceding page are the outstanding sorts of our very large collection, all of which are strictly first-class. Many planters are not particular as to variety so long as they get the wanted color; for such we offer at very low prices if the selection of variety is left to our choice, in the following colors.

Crimson, Scarlet, Pink, Carmine, Yellow, Yellow spotted red. Orange

Price. \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000



FANCY-LEAVED CALADIUMS

Fancy-leaved Caladiums

No other summer foliage plant equals the Fancy Caladiums in rich and gorgeous, yet soft coloring. All of the varieties are of marvellous beauty for the furnishing of the conservatory during the summer months, for window boxes, or even for outdoor bedding in shady or semi-shady positions. Their culture is fully described in our book, "Dreer's Hints on the Growing of Bulbs." Price, 25 cts. per copy, or will be sent free to customers if asked for at time of ordering.

Our collection consists of more than fifty distinct and beautiful varieties. We offer special selections as under:

Choice Standard Varieties. 30 cts. each; \$3.00 per doz.; \$20.00 per 100; set of 12 distinct sorts, \$3.00.

Extra Choice New and Rare Varieties. 50 cts. each; set of 12 sorts, \$5.00.

Collection of 48 distinct varieties, \$10.00.

Caladium Esculentum (Elephant's Ear)

One of the most effective plants in cultivation for beds, borders, or for planting out upon the lawn; they are used extensively in many of the public parks where their decorative value is greatly appreciated. To obtain the best results it should be planted where it will obtain plenty of water and an abundance of rich compost. When full size it stands six to ten feet high, and bears immense light green leaves, three to four feet long by two and a half wide.

	Lacii	rer	doz.	rer	UU
Large Bulbs	0 30	\$3	00	\$20	00
First Size Bulbs	20	2	00	15	00
Second Size Bulbs	15	1	50	10	00

Cestrum Parqui

(Night-blooming Jessamine)

An interesting tender shrub of easy cultivation, either for pot culture or for planting in the garden when the weather gets warm, with small greenish white flowers of delightful fragrance, which is dispensed during the night only. 25 cts. each; \$2.50 per doz.

Clerodendron

Balfouri. A beautiful greenhouse climber, and admirably suited for house culture, flowering most profusely with bright scarlet flowers, enveloped in a creamy-white calyx. Strong plants, 25 cts. each. Extra large plants, 50 cts. each.

Clivia Miniata (Imantophyllum)

A pretty lily-like plant of the easiest culture, and a most desirable house plant, it flowers during the spring and summer months, remaining in bloom for a long period. The flowers are about 2 inches long, and are borne in dense clusters from 10 to 20 flowers each; in color it is of a fine orange-red, shading to buff. 3-inch pots, 50 cts. each; 5-inch pots, \$1.50 each.

Extra Early Colossal or Midsummer Giant Cosmos

Indispensable summer and autumn blooming plants producing their artistic blossoms in lavish profusion. Plants ready May 1. We can supply White, Pink and Crimson. 10 cts. each; \$1.00 per doz.; \$8.00 per 100.

Crotons

Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes. In the latitude of Philadelphia and southward they are wonderfully effective for summer bedding, presenting a glorious medley of rich variegated colors not found in any other class of plants.

We offer a choice assortment embracing the best standard varieties as well as the most desirable recent introductions.

Plants in 3-inch pots, \$1.00 each; collection of 12 varieties, \$10.00. Plants in 4-inch pots, \$1.50 each; collection of 12 varieties, \$15.00. Large plants, \$2.00, \$2.50 and \$5.00 each.

Cyperus (Umbrella Plant)

Alternifolius. An excellent plant for the house. Will thrive in any good soil, and always presents a green and attractive appearance. It may be grown as a sub-aquatic, and in any case should never lack a liberal supply of water. 25 cts. each; \$2.50 per doz.

Daphne

Odora Marginata. An old favorite greenhouse plant that is now but rarely seen, it has rich deep evergreen foliage with creamy white edge and produces terminal heads of most delightfully scented waxy white flowers tinted rose at the edges. Good thrifty plants, \$1.25 each.

Dieffenbachia

Brasiliensis. A handsome decorative plant for the warm conservatory with large foliage of a dark green color, profusely spotted with blotches of white and pale green. \$1.00 each.

Dreer's Select Dahlias

We offer on pages 140 to 154, a collection of nearly 300 varieties in the various types, probably the largest and most select list offered in this country.



CROTON

HENRYA-DREER GARDEN AND GREENHOUSE PLANTS PHILADENDHIA PA

Decorative Dracaenas

Bertha Andre. Heavy broad bronze foliage. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Fragrans. An excellent house plant with broad dark-green foliage; grows under the most adverse conditions. 50 cts. and \$1.00 each.

Godseffiana. Entirely different from all other Dracaenas; of freebranching habit, forming compact, graceful specimens. Its foliage is of strong, leathery texture, rich, dark-green color densely marked with irregular spots of creamy-white. 3-inch pots, 35 cts. each; 4-inch pots, 75 cts. each.

Harmony. Broad green foliage with creamy white margin and pink edge. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Indivisa. This variety is used very extensively as a centre plant for vases, porch and window boxes, etc. It stands full exposure to the sun, and its long, narrow, graceful green foliage contrasts beautifully with other plants. 25 cts., 50 cts. and \$1.00 each.

Indivisa Douceti. A pretty variegated form, the green leaves being edged with white. Good specimens in 6-inch pots, \$3.00 each.

Juno. Large massive broad toliage, green, marked and edged creamy white and rose. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Massangeana. A beautiful variegated form of Fragrans with broad, green foliage, with a broad, golden-yellow band through the centre of each leaf. 4-inch pots, 75 cts. each; 5-inch pots, \$2.00 each.

Mrs. Eugene Andre. One of the finest high colored varieties yet introduced with heavy bronzy foliage developing to an intense brilliant rosy-crimson. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Sanderiana. A distinct and pretty variety with glaucous green foliage, edged with a broad border of creamy white. 3-inch pots, 50 cts. each. Bushy plants in 4-inch pots, \$1.50 each; bushy plants in 5-inch pots, \$2.00 each.

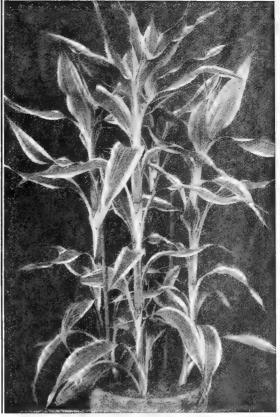
Epiphyllum (Crab-Cactus)

Truncatum. An interesting Cactus that was formerly extensively grown as a house plant for the window garden and which is well worthy of being reinstated. It produces large showy tubular shaped flowers of a rosy-red color late in winter or in early spring remaining in flower for several weeks. Good plants in 4-inch pots.

\$1.00 each.

Eucharis (Amazon Lily)

Amazonica. A splendid plant for the warm conservatory, blooming at various seasons. It sends up stalks bearing several pure white, star-shaped flowers, 4 inches across, delightfully fragrant. For cultural notes see our book, "Dreer's Hints on the Growing of Bulbs." 50 cts. each; \$5.00 per doz.



DRACAENA SANDERIANA

Farfugium

Argenteum. An extremely ornamental pot plant for the house with large circular leaves of a glaucous green color, prettily variegated with creamy white.

Grande (*Leopard Plant*). In this variety the large round leaves are densely spotted with creamy-white and yellow, very attractive

Either of the above 75 cts. each.

Ficus (Rubber Plant)

Australis. A rapid-growing compact, free-branching variety, with small, leathery, dark-green leaves. Very attractive when grown in bush form. 4-inch pots, 75 cts. each. Larger plants, \$1.00 and \$2.00 each.

Elastica. The well-known Rubber Plant. 4-inch pot, 10 inches high, 75 cts. each; 6-inch pot, 20 to 24 inches high, \$1.50 each.

Radicans Variegata. A trailing variety with very small foliage which is prettily variegated green and white. 50 cts. each.

Utilis. Entirely distinct and unlike the popular Rubber Plant, yet possessing the same hardiness. The leaves are thick and leathery, of a rich holly-green, with midrib and principal veins of ivory-white. Strong plants, \$1.00 and \$2.00 each.

Fittonia

Trailing plants, with handsome variegated foliage, most useful in the conservatory for planting on surface of pots or tubs containing specimen plants.

Argyroneura. Vivid green with network of pure white veins.

Verschaffelti. Bronzy-green, with pink variegation.

Either of the above, 25 cts. each.



FARFUGIUM ARGENTEUM

162 HENRYADREERS DEN AND GREENHOUSE



CRESTED HOLLY FERN (Cyrtomium)

DREER'S FINE FERNS

We offer below but a few of the more important Decorative

Adiantum Farleyense Gloriosa (The Glory Fern). An easygrowing form of that most beautiful of all Maiden Hairs Adiantum Farleyense. Splendid for the warm conservatory, but not suited for house culture. Good plants in 4-inch pots, \$1.00 each.

Adiantum Cuncatum. This is the well-known fine-leaved Maiden-Hair variety so extensively used in connection with cut flowers. 3-inch pots, 25 cts. each.

Adiantum Wrighti. A comparatively new variety of the Maiden Hair type with large fronds which are of a particularly rich pleasing green color. 4-inch pots, 75 cts. each.

Asplenium Nidus Avis (Bird's Nest Fern). We have a splendid lot of this interesting fern which is well suited for house culture. 5-inch pots, \$2.00 each.

Cibotium Schiedei (Mexican Tree Fern). One of the most desirable and valuable Ferns for room decoration. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each.

Cyrtomium Rochfordianum Compactum (Crested Holly Fern). Next to the Boston Ferns, the Holly Fern is the most satisfactory for apartment use. Foliage of rich glossy dark green, the pinnae or leaflets, besides being wavy or undulated on the edges, are also deeply cut or toothed giving the plant a graceful and light appearance. 2½-inch pots, 15 cts. each; 3-inch pots, 25 cts.; 4-inch pots, 50 cts. each.

Davallia Lucida. A pretty dwarf growing Fern 12 to 15 inches high when fully developed with graceful dark green glossy foliage which stands the dry atmosphere of the living room without injury. 5-inch pots, \$1.00 each.

Nephrolepis Bostoniensis (Boston Fern). The original type with long graceful fronds. 4-inch pots, 50 cts.; 6-inch pots, \$1.50 each. Specimen plants in 10-inch tubs, \$7.50 each.

Polypodium Mandaianum Seedlings. Fronds wavy and undulated and of an attractive glaucous-blue color; very hardy house plants. 4-inch pots, 75 cts. each; 6-inch pots, \$2.00 each. Specimen plants in 11-inch tubs, \$7.50 each.

Pteris Alexandriae. The crested fronds of this pretty variety are variegated with silvery-white. 21/4-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

Pteris Rivertoniana. The most desirable of the taller crested forms of Pteris. 21/4-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

Pteris Wilsoni. Of compact habit, forming a very symmetrical plant. The bright green foliage is beautifully crested. 21-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

Ferns for Fern Dishes

We can supply the most desirable varieties for this purpose. 21-inch pots, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Genista

Fragrans. A most desirable spring-flowering plant, producing its fragrant, bright, golden-yellow flowers in the greatest profusion. As a window-plant of easiest culture it is unsurpassed. Especially desirable for Easter decoration. Fine plants in 4-inch pots. Flowering size. 75 cts. each.

Four Best Bedding Geraniums

The varieties offered are all semi-double flowering and are the best of their respective colors.

Alphonse Riccard. Bright vermilion scarlet.

Beaute Poitevine. Finest salmon-pink.

Mme. Recamier. Pure white.

S. A. Nutt. Rich dark crimson.

30 cts. each; \$3.00 per doz.

Dreer's Select Gloxinias

One of the most charming and effective of summer flowering bulbs for the conservatory or window garden. Illustrated on page 163. We offer strong tubers of a very superior strain in choicest mixed colors only, 35 cts. each; \$3.50 per doz.

Heliotropes (Cherry Pie)

Heliotropes are great favorites, principally on account of their delicious fragrance; they grow freely under glass, and may be planted in the open border during the summer. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



POLYPODIUM MANDAIANUM SEEDLING

HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILADELPHIA R

Hydrangea Hortensis

All of the varieties of Hydrangea Hortensis are extensively grown by florists for Easter Decoration as pot plants, but their chief value is the decorative effect which they produce when used for the porch, lawn or garden during summer.

The plant produces its flowers from well-matured buds of the previous season's growth which, in unfavorable exposures, or under bad weather conditions, may become damaged by even a comparatively few degrees of frost, and, we, therefore,

recommend tub culture.

In the fall, they may be placed in a light cool cellar or similar place, where they should be kept as cool as possible without freezing. During winter, they are to be kept comparatively dry, only enough water being supplied to prevent the roots from drying up.

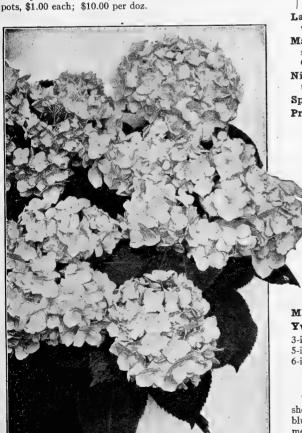
In some soils, the flowers naturally come blue, occasionally the plants will flower pink one season and blue the next.

The most effective method to artificially produce blue flowers is to incorporate with each bushel of soil about one-half pound of alum, which should be broken up into pieces about the size of a hickory nut.

Double Flowering Hydrangea, Domotoi

This splendid variety possesses all the valuable characteristics of the popular Hydrangea Otaksa, but produces beautiful double florets, which are far more lasting than the single flowers of Otaksa. It will thrive well wherever Otaksa flourishes, and thus prove just as useful for planting under similar conditions.

Young plants in 3-inch pots, 25 cts. each; \$2.50 per doz. Good plants in 5-inch pots, 60 cts. each; \$6.00 per doz. 6-inch pots. \$1.00 each; \$10.00 per doz.



FRENCH HYDRANGEA

revious season's growthes, may become damaged

DREER'S SELECT GLOXINIAS (Offered on page 162)

Six New French Hydrangeas

Elmar. The immense fringed flowers are of a deep rosycarmine, very distinct.

Gudrun. Beautiful deep carmine flowers in large trusses.

Lancelot. A remarkably free-flowering, compact growing variety with carmine-rose colored flowers of a charming shade.

Marechal Foch. A very healthy grower naturally forming a well-shaped plant and freely producing flowers of a deep bright crrmine. One of the greatest acquisitions to date.

Niege Orleanaise. A sensational new white variety with exceptionally large florets forming a huge truss.

Splendens. Glossy clear red, early and free.

Price. Any of the above varieties, strong 3-inch pots, 50 cts. each, Set of one each of the 6 sorts. \$2.50.

Select Standard Varieties French Hydrangeas

Avalanche. Fine pure white.

Baby Bimbenet. Large compact trusses of silvery rose.

Coquelicot. Very free vigorous pretty deep carmine.

E. G. Hill. Immense clear pink.

General de Vibraye. Large bright rose.

Glory of Boissy. Brilliant carmine.

Hortulanus Witte. Deep rose color.

Jac Groenewegen. Strong free flowering soft pink.

Lilie Mouillere. Beautiful carmine-rose.

Mlle. Agnes Barillet. Early large white.

Mile. Auguste Nonin. Large flowered early pink.

Yvonne Cayeux. Vigorous growing pale pink.

3-inch pots, 25 cts. each; \$2.50 per doz.; set of 12 varieties, \$2.50. 5-inch pots, 60 cts. each; \$6.00 per doz.; set of 12 varieties, \$6.00. 6-inch pots, \$1.00 each; \$10.00 per doz.; set of 12 varieties, \$10.00.

Hydrangea Otaksa

This is the variety that is used so extensively at the Atlantic seashore resorts, producing immense heads of usually pink but sometimes blue flowers. We have a grand lot of plants specially prepared for summer flowering that will make a handsome display.

EACH DOZ.

Young plants in 3-inch pots.

Good plants in 5-inch pots.

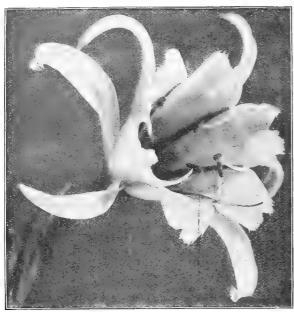
60 6 00

Strong plants in 6-inch pots.

1 00 10 00

Strong plants in 7-inch pots.

1 50 15 00



ISMENE (Peruvian Daffodil)

Hibiscus Sinensis

Well-known evergreen tender shrubs which may be grown either in a pot or tub, or planted out during the summer. They flower freely during the entire summer, and even in the winter if kept in a light, sunny position in the house.

Aurantiacus. Fine double pure salmon.

Grandiflorus. Very large single rose.

Miniatus Semi-plenus. The finest and most brilliant semi-double, vermilion-scarlet, with flowers 4 inches in diameter.

Peachblow. Large double flowers, of a soft pink, with deeper centre.

30 cts. each; set of 4 sorts for \$1.00.

Hyacinthus Candicans (Cape Hyacinth)

A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. 20 cts. each; \$2.00 per doz.

Ismene Calathina (Peruvian Daffodil)

A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and, after a few weeks' rest, potted and flowered in the house in the winter, or kept over for planting out another season. 25c. each; \$2.50 per doz.

English Ivy

Large plants, 4-inch pots, 50 cts. each; \$5.00 per doz. 5-inch pots, 75 cts. each; \$7.50 per doz. Extra large plants, in 7-inch pots, 6 ft. high, \$2.50 each.

Specimen plants trained in globe form, very decorative, for house or porch, 12 inches in diameter in 6-inch pots, \$2.50 each; 14 inches in diameter in 8-inch tubs, \$5.00 each; 16 inches in diameter in 10-inch tubs, \$7.50 each.

Jasminum Grandiflorum (Catalonian or Star Jasmine)

This is the old favorite sweet scented variety, a most desirable plant for the window garden producing its attractive white flowers almost continuously. 35 cts. each; \$3.50 per doz.

Jasminum Primulinum

The old-time favorite Jasminum Nudiflorum is especially admired on account of its early flowering, its flowers, in a sheltered position or against a warm wall, appearing as early as the middle of March. In this variety, an introduction from China, we have almost a counterpart, excepting that its flowers are fully double the size. These appear simultaneously with the leaves. The plant is not hardy north of Washington, but makes an excellent subject to train on a trellis as a pot plant; grown in this way its bright yellow flowers are much admired as a window plant. 25 cts. each.

Maranta

Beautiful variegated foliage plants, suitable for the warm conservatory.

Rosea Lineata. Rich deep green leaves beautifully variegated with many narrow lines of a soft salmon-rose.

Vandenheckei. Rich dark green leaves beautifully variegated with silvery white.

Price. Either of above, \$1.00 each.

Metrosideros

Floribunda (*Bottle Brush*). An evergreen greenhouse shrub, producing long cylindrical spikes of red flowers, very effective. Strong 6-inch pots, \$1.50 each.

Olea Fragrans (Sweet Olive)

An old favorite greenhouse shrub succeeding admirably as a house plant, producing small creamy-white flowers of the most exquisite fragrance, continues to bloom almost the entire winter. 4-inch pots, \$1.25 each.

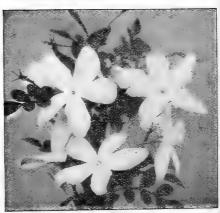
Pandanus (Screw Pine)

Veitchi. One of the finest decorative plants for the house, graceful foliage, broadly striped with cream-white on a green ground. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each; 7-inch pots, \$3.50 each.

Passiflora (Passion Flower)

Pfordti. The best variety for outdoors in summer; flowers light blue, suffused with rose and borne quite freely. 50 cts. each.

Princeps. This is one of the best greenhouse climbers, a rare and showy variety with bright red flowers. \$1.00 each.



TASMINUM

Each

No collection of plants is complete without palms. Their bold, majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting room, is com-

plete without them.

Areca Lutescens. One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green, with vellow stems.

								Ea	ıch
3-inch pots,	bushy	plants,	12	to	15	inches	high	\$0	50
4-inch pots,	bushy	plants,	15	to	18	inches	$high\dots\dots\dots$		75
5-inch pots,	bushy	plants,	18	to	24	inches	$high\dots\dots\dots$	1	50
6-inch pots,	bushy	plants,	24	to	30	inches	high	2	50

Cocos Weddeliana. The most graceful and elegant of all Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. The sizes offered are admirable for fern dishes. Young plants in 2\frac{1}{4}-inch pots, 35 cts. each; 3-inch pots, 12 inches high, 50 cts. each.

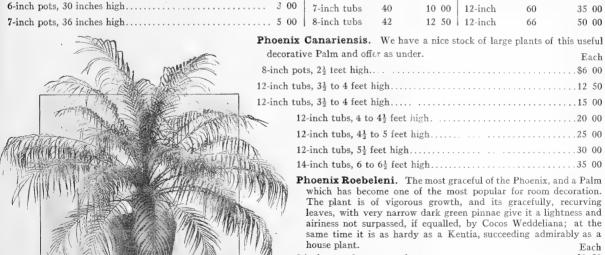
Kentia Belmoreana. The Kentias are the hardiest palms in cultivation. They are of slow growth, and are less affected by the dust and dry atmosphere of the house than any others. The variety here offered is of dwarf, spreading habit, with fine rich, dark green foliage.

	Ea	ach
3-inch pots, 12 inches high	. \$0	50
4-inch pots, 15 inches high	. 1	00
5-inch pots, 18 inches high	. 2	00
6-inch pots, 24 inches high	. 3	00
6-inch pots, 30 inches high	. 5	00

MADE-UP PLANT OF KENTIA FORSTERIANA

Kentia Forsteriana. This splendid variety is very similar to Kentia Forsteriana (Made-up Plants). These are specimens K. Belmoreana, but of stronger growth, with broader, heavier made by planting several plants together; very useful decorafoliage.

ľ	tive specin	iens.				
	I	nches high	Each	Tubs	Inches high	Each
	5-inch pots	20	\$2 50	8-inch	45	\$15 00
	6-inch pots	30	4 00	10-inch	48	20 00
	7-inch tubs	36	7 50	10-inch	54	25 00
	7-inch tubs	40	10 00	12-inch	60	35 00
	8-inch tubs	42	12 50	12-inch	66	50 00



3-inch pots, 12 inches high......\$0 50

PHOENIX ROEBELENI

8-inch pots	, 2½ teet high \$6 00	
12-inch tubs	, $3\frac{1}{2}$ to 4 feet high	
12-inch tubs	, $3\frac{1}{2}$ to 4 feet high	
12-	inch tubs, 4 to $4\frac{1}{2}$ feet high	

12-inch tubs, 4 to $4\frac{1}{2}$ feet high	00	
12-inch tubs, 4½ to 5 feet high	5 00	
12-inch tubs, $5\frac{1}{2}$ feet high	00	
14-inch tubs, 6 to $6\frac{1}{2}$ feet high	5 00	

Phoenix Roebeleni. The most graceful of the Phoenix, and a Palm which has become one of the most popular for room decoration. The plant is of vigorous growth, and its gracefully, recurving leaves, with very narrow dark green pinnae give it a lightness and airiness not surpassed, if equalled, by Cocos Weddeliana; at the

same time it is as hardy as a Kentia, succeed	
house plant.	Each
3-inch pots, fine young plants	\$0 50
4-inch pots, fine young plants	1 00
5-inch pots, specimen plants	2 00
6-inch pots, specimen plants	

Pennisetum (Fountain Grass)

Tender ornamental grasses, valuable either as individual specimens in the garden or for massing, while as border plants for beds of Cannas or Caladiums nothing equals them.

Macrophyllum Atrosanguineum (Crimson Fountain Grass). Foliage gracefully recurved of a pleasing dark metallic, coppery-bronze and tawny crimson plumes, attains a height of about 4 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Cupreum. Similar in the dark coppery-bronze color of its foliage to the variety above, but with much narrower leaves; grows about 3 to 3½ feet high. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Rueppelianum (Purple Fountain Grass). Grows about 3 feet high, producing long, graceful green foliage and purplish plumes. Young plants ready in May. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Pentstemon Gloxinioides

As bedding plants these rank in importance with Petunias, Phloxes, etc. They grow about two feet high, bearing 10 to 12 inch long spikes of Gloxinialike flowers throughout the summer. We offer 6 very distinct large flowered beautiful varieties.

Appleblossom. White delicately rimmed with appleblossom pink.

Amaranth. Amaranth-rose, the white throat beautifully bordered, striped and flecked with violet rose.

Flamingo. Madder-crimson, throat white, faintly splashed with light carmine.

Firecracker. White, flushed and edged with bright Geranium-red, throat white.

Sweet Violet. White bordered with soft violet shading to a pure white throat.

Violet Bells. Brilliant violet with pure white throat. 25 cts. each; \$2.50 per doz.; \$18.00 per 100; the

set of 6 for \$1.25 Dreer's Superb Single-fringed **Petunias**

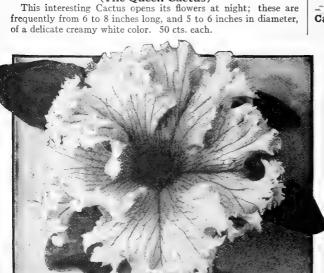
Our own strain of the finest large-flowering single-fringed sorts of this useful bedding plant, and invaluable for porch and window boxes, flowering continuously from early in the summer till frost. Ready May 1st. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Philodendron or Monstera

Pertusum. An interesting hothouse plant of climbing habit with large leaves which are peculiarly cut and perforated. \$1.50 each.

Phyllocactus Latifrons

(The Queen Cactus)



DREER'S SUPERB SINGLE-FRINGED PETUNIAS



CRIMSON FOUNTAIN GRASS (Pennisetum)

Phyllocactus

Named Hybrids. Beautiful flowering plants closely allied to the Cacti, with thornless leaf-like stems. The flowers, which often measure eight inches in diameter, are long, somewhat trumpet-shaped, consisting of several rows of petals, which in color range from pure waxy white to deep crimson, and are freely produced on well-ripened stems in spring. They are of easy culture, should be confined to small pots and sparingly watered. We offer a choice selection of 12 named varieties. 50 cts. each. Set of 12 for \$5.00.

Plumbago

Capensis. Flowers at all seasons. A fine plant for pot culture or the border; producing spikes of pretty, light blue flowers.

Capensis Alba. Identical to the above, but with pure white flowers.

Price. Either of the above, 25 cts. each; \$2.50 per doz.

Punica (Pomegranate)

Granatum Legrelli. A splendid shrub, hardy as far north as Washington. A grand subject for the lawn, producing its large, showy, double orange-scarlet flowers the entire summer. It is best grown in a large tub, and is easily wintered dormant in a cool cellar. 6-inch pots, \$1.00 each.

Salvia Splendens "America" (Scarlet Sage)

This is the finest of all the Scarlet Sages, being the earliest, freest and most continuous bloomer. It is also the most uniform in habit of growth. One of the most effective bedding plants in cultivation. Ready May 1st. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

HENRYADREER GARDENAND GREENHOUSE PLANTS PHILADEILPHIA PA

Ma plants f Leaves Strong

Mexican Everblooming Single Tuberoses Sansevieria

Zeylanica Laurenti. This variety, in addition to the variegation shown in the ordinary sort, has a band of creamy yellow varying from ½ to ½ inch on each edge of the leaves, which adds greatly to its decorative effect. 4-inch pots, \$1.00 each. 5-inch pots, \$2.00 each.

Senecio

Leucostachys. This is the prettiest white leaved bedding plant we know; its foliage is somewhat on the style of the old Dusty Miller, but with much finer cut, white tomentose or woolly foliage. It is an interesting plant for the mixed border and an excellent edging plant for beds of Cannas, Scarlet Saga etc. 25 cts each \$5.

Scarlet Sage, etc. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Stephanotis

Floribunda. One of the most charming hothouse climbers, growing rapidly, with long, glossy, deep green foliage, and producing clusters of pure white, deliciously fragrant flowers. \$1.50 each.

Stigmaphyllon Ciliatum (Brazilian Golden, or Orchid Vine)

One of the prettiest tender climbers in cultivation, with large yellow, orchidlike flowers, produced very freely during the summer months. It is especially adapted for training over the pillars or on the wall of a conservatory, but will do equally well in the open air. 50 cts. each.

Sprekelia Formosissima (Jacobaean Lily)

Closely allied to the Amaryllis, bearing showy brilliant crimson flowers. Dormant bulbs planted in the border early in May will flower within 3 or 4 weeks after planting, or they may be flowered as pot plants in the house during the early spring months. 35 cts. each; \$3.50 per doz.

Strelitzia (Bird of Paradise Flower)

A serviceable house plant with broad, dark green leathery foliage, and most interesting curiously shaped, attractive flowers.

Augusta. Purple and white flowers.

Reginae. Orange and purplish blue flowers.

Either of above in 4-inch pots, \$1.00 each.

Tuberoses

Double Pearl. One of the most delightfully fragrant and beautiful of the summer flowering bulbs. For flowering in the open, plant about the middle of May, or as soon as the ground becomes warm. Strong flowering

bulbs, 10 cts. each. 75 cts. per doz.; \$5.00 per 100.

Mexican Everblooming. This charming single pure white variety begins to flower in July and continues throughout the season, each bulb throwing from 2 to 5 flower spikes in succession. Delightfully fragrant. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

Vinca

Major Variegata (Variegated Periwinkle). One of the very best plants for vases, and for trailing over the edges of window boxes, etc. Leaves glossy-green, broadly margined creamy-white; blue flowers. Strong plants in 4-inch pots, 35 cts. each; \$3.50 per doz.

Zephyranthes (Zephyr Flower or Fairy Lilies)

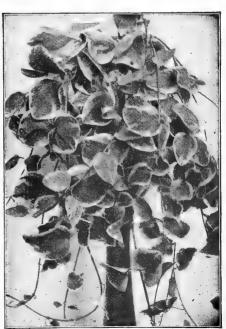
Beautiful dwarf, bulbous plant, very effective for massing in the border flowering with great profusion during the summer. They are also suitable for pot culture.

Alba. Pure white. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

Rosea. Large rose-colored. 20 cts. each; \$2.00 per doz.

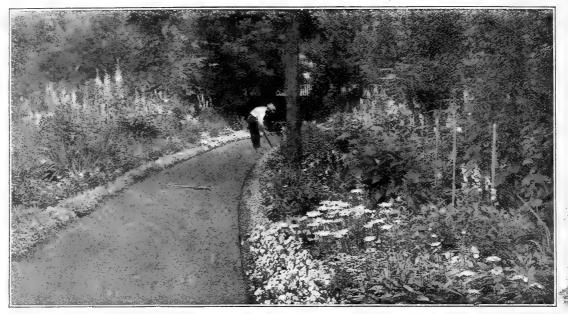
Zinnias (Youth and Old Age)

Dreer's Giant Double. An extra large flowering strain of this popular summer-flowering annual, growing about 3 feet high, with colossal flowers in a great variety of colors. Mixed colors, ready May 10th. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.



VINCA MAJOR VARIEGATA

DREER'S SELECT Hardy Perennial Plants



A HARDY PERENNIAL BORDER

The growing popularity of the **Old-fashioned Hardy Garden Flowers**, the inhabitants of the perennial garden is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well-arranged hardy border, in which every week—yes, every day—brings forth something fresh and new to interest and delight even the most critical. Beginning in April, the early-flowering varieties open their flowers often before the snow has entirely disappeared, and continue, with constant changing variety, throughout the summer until late in the fall, when only severe freezing weather will stop such persistent late-blooming kinds as Japanese Anemones, Pompon Chrysanthemums, Gaillardias, Eupatoriums, Tritomas, etc.

Many not thoroughly familiar with this class of plants have an idea that nothing but a large field-grown clump will give satisfactory returns the first season. This, as experience has taught us, is in most instances a mistake. A vigorous plant of proper size will, in nearly every case, give quicker and better returns than the best so-called "field clumps." The majority of the stock offered in this catalogue is pot grown. This does not mean that the plants have been altogether pot-grown, but that they have been field-grown and dug and potted up during the fall months, and such stock can be planted, even late in the spring, with practically no loss, which, in the case of clumps, is often quite serious.

We have prepared a leaflet on

THE MAKING AND CARE OF AN OLD-FASHIONED HARDY BORDER

showing plans and giving list of suitable plants for positions either in sun or shade. Copies free on request.

DREER'S COLLECTIONS OF HARDY PERENNIAL PLANTS

The list of Hardy Perennial Plants which we offer in our Garden Book is admitted to be one of the most complete and up-to-date collections in the country, and we are continually adding all the new, rare and desirable sorts.

While we are not in the landscape business and cannot undertake the preparation of plans for planting or laying out of grounds we have had prepared by a competent landscape architect a series of Plans of Hardy Borders with a list of suitable plants for positions either in sun or shade. We will be pleased to send a leaflet containing same free on application. We also offer customers who are not acquainted with the different sorts the following collections, all in good, strong roots, which when once planted will, with little care, keep the garden gay with flowers from the time frost leaves the ground until late in autumn. These collections are made up of species and varieties strictly of our selection, and we are unable to submit list of contents, as the assortment varies at different periods during the planting season.

12 distinct species, our selection\$2 50	50 distinct species and varieties, our selection\$8 00
25 distinct species, our selection 5 00	100 distinct species and varieties, our selection

NOTE—All Plants, Roots and Bulbs are forwarded by express, purchaser paying charges. If wanted by parcel post add to value of order in accordance with rates given on page 119 and on Order Blank.

DREER'S SELECT HARDY PERENNIAL PLANTS

** All plants are forwarded on receipt of order unless instructed to the contrary, and are sent by Express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way, add to value of order in accordance with note on page 119.

Acanthus (Bear's Breech)

Mollis Latifolius. A handsome decorative plant of stately effect, with deeply-toothed, heart-shaped leaves, 2 feet long by 1 foot wide, either for planting as single specimens on the lawn or in the border, or for grouping with other plants for sub-tropical effect, producing 3 feet high spikes of curious rose-colored flowers during August and September. The ornamentation of the Corinthian column is said to have been suggested by the leaf of this plant. 35 cts. each; \$3.50 per doz.

Achillea (Milfoil or Yarrow)

Filipendulina (Fern-leaved Yarrow). A showy sort with dense heads of golden yellow flowers. 3 feet. June and July.

Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage, flowers pink in dense heads: 18 inches high, and flowers all summer.

Ptarmica Fl. Pl. "The Pearl." Pure white flowers borne in the greatest profusion the entire summer on strong, erect stems, 2 feet high; as a summer cut flower it is of great value. (See cut.)

- Boule de Neige (Ball of Snow). An improvement on The Pearl; the flowers,

while not quite so large, are of more perfect form, with fuller centres, which makes it appear purer in color.

Tomentosa (Woolly Yarrow). Handsome cut foliage and bright yellow flowers in a

ACHILLEA PTARMICA FL. PL. THE PEARL

multitude of flat heads during June; height about 12 inches.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Aconitum (Monkshood or Helmet Flower)

Aconites form bushy clumps, and are invaluable for planting under trees or in shady or semi-shady positions.

Fischeri. A dwarf variety growing 18 inches high, with very large pale blue flowers in September and October.

Spark's Variety. The darkest blue of all; 30 inches high; flowers in June.

35 cts. each; \$3.50 per doz.; \$25.00 per 100. **Aegopodium** (Bishop's Weed)

Podagraria Variegata. Pretty green and yellow variegated foliage, makes a pretty individual specimen and a neat border or edging for a bed of shrubs. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Aethionema (Lebanon Candytuft)

Beautiful shrubby alpines of spreading habit flowering from May to August, well adapted for the rockery or the border. 12 to 15 inches.

Grandiflorum. Dense spikes of rose color

Persicum. Deep rose color.

35 cts. each; \$3.50 per doz.

Agrostemma (Rose Campion)

Stout, erect-growing plants with silvery foliage, which contrasts well with the showy flowers, which are produced during June and July.

Coronaria (Mullein Pink). Bright rosy-crimson; 2\frac{1}{2} to 3 feet.

- Alba. A pure white variety.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Ajuga (Bugle)

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees where grass will not grow; flowers in May and June. 6 to 8 inches **Genevensis.** Deep blue flowers.

Reptans Rubra. Bronzy foliage, blue flowers.

Multicoloris. Foliage prettily spotted and variegated with yellow, brown and red.
 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

Alyssum (Mad Wort)

Rostratum. Bright golden yellow flowers in June and July. 1 foot.

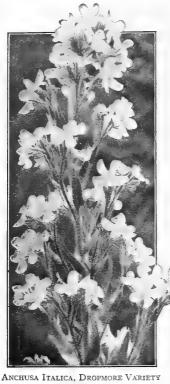
Saxatile Compactum (Basket of Gold, Gold Tuft, Rockmadwort). An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad, flat heads of bright yellow flowers.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Amsonia

Salicifolius. A stout, shrub-like plant, growing about 2 feet high, with terminal spikes of light steel-blue flowers, desirable to intersperse in clumps in the front row of the shrubbery border. 35 cts. each; \$3.50 per doz.





Anemones (Windflowers)

Hupehensis. A perfect little gem closely allied to Anemone Japonica which in a miniature form it resembles. The plant grows from 18 to 24 inches high and from early in August until late in autumn, produces an abundance of flowers about 1½ inches in diameter, of a pleasing mauve-rose. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Pulsatilla (Pasque Flower). Grows from 9 to 12 inches high and produces violet or purple flowers during April or May. An interesting plant for the rockery or well-drained border. 30 cts. each; \$3.00 per doz.

Rubra. A dark red form of above. 30 cts. each; \$3.00 per doz.

Sylvestris (Snowdrop Windflower). Large nodding sweet scented flowers, lavender-tinted white, solitary or two together, pretty drooping buds and finely cut foliage; prefers a semi-shaded position. 30 cts. each; \$3.00 per doz.

Anemone Japonica (Japanese Windflower)

These beautiful Windflowers are among the most important hardy plants. While they begin blooming in August they are more especially valuable on account of their continuing in full beauty till cut down by hard frost. All are excellent for cutting, lasting in good condition for many days. The plants grow 2 to 3 feet high, are perfectly hardy if given the protection of 2 or 3 inches of leaves or litter during the winter.

Japonica Alba. Large, snowy-white; very chaste.

Japonica Rubra. Beautiful rosy-red; stamens bright yellow.

Queen Charlotte. Very large semi-double flowers of La France pink, a color that is rare among hardy plants.

Whirlwind. Large, semi-double pure white flowers, very free.

Price. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of the 4 sorts for \$1.00.

Three New Anemone Japonica

A wonderfully improved strain possessing a vigorous strong habit of growth not found in the older varieties.

Louise Uhink. Very large double pure white. Max Vogel. Large semi-double light rose color. Richard Ahrens. Large double white tinted pink.

50 cts. each; \$5.00 per doz.

Anchusa Italica (Alkanet or Bugloss)

Dropmore Variety. This improved Alkanet justly takes a front rank among early summer flowering perennials. The rich gentian blue tones of its flowers fill a vacancy in this color, of which there is never a superabundance, particularly during their flowering period which covers the months of May and June. It forms much branched specimens 3 to 5 feet high, each branch terminated by a large pyramidal, graceful spike, and while the habit of the plants are strong and vigorous they are not at all coarse. Of easy culture in any good garden soil and a sunny position. Very effective either in solid beds or in the hardy border. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Anchusa Myosotidiflora

An entirely different and distinct dwarf species from the Caucasian mountains growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-me-not-like flowers of a rich hue. 35 cts. each; \$3.50 per doz.

Antennaria (Cat's Ear)

Tomentosa Candida. A neat alpine plant of spreading habit, 3 to 6 inches high with silvery white foliage and clusters of white flowers. An attractive plant for the rockery and useful for bedding or edging. 30 cts. each; \$3.00 per doz: \$18.00 per 100.

Anthemis (Marguerite)

Tinctoria. This hardy Marguerite is one of the most satisfactory summerflowering perennials, succeeding in the poorest soil; of bushy habit, growing about 15 inches high, and producing its large, golden-yellow, daisy-like flowers continuously during the entire summer.

- Alba. Creamy-white flowers with yellow center. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Anthericum (St. Bruno's Lily)

Liliastrum Major. A charming border plant with rush-like foliage and 18 to 24 inch high racemes of small white lily-like flowers. 35 cts. each; \$3.50 per doz.

Arenaria (Sand-wort)

Montana. A pretty creeping plant which during June is covered with attractive white flowers. A good edging plant and invaluable for the rock garden. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



TAPANESE ANEMONE

HENRYADREER HARDY PERENNIAL PLANTS PHILADEMPHIA RA

Aquilegias, or Columbines

The Columbines are one of the most elegant and beautiful of hardy plants, producing their graceful spurred flowers on stems rising 2 feet or more above the beautifully divided foliage, and should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

They are not at all particular as to soil or location, although they prefer a sandy loam and a moist but well drained sunny position, and usually make themselves at home in any hardy border or rockery. Their period of flowering covers the late spring and early summer months. Taken as a whole, they are a most important part of the hardy garden, and should be grown in quantity by every lover of old-fashioned garden flowers.

Dreer's Long-spurred Mixed Hybrids. This is the most admired type of Columbines. The plants are of strong, thrifty growth. The flowers of largest size vary in color through charming tones of cream, pink, lavender, blue, white, red, etc., hardly any two being exactly alike.

Dreer's Long-spurred Pink Shades. A special selection of the greatly admired pink shades of this most popular type.

Canadensis. The native bright red and yellow variety, and one of the brightest.

Chrysantha (Golden Columbine). Bright yellow long-spurred flowers.

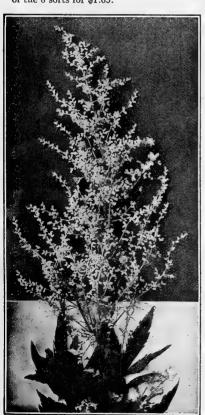
Chrysantha Alba. A fine long-spurred white.

Flabellata Nana Alba. A dwarf growing pure white.

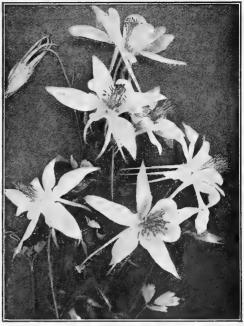
Skinneri. Petals yellow with long red spurs.

Vulgaris. The European violet-blue columbine.

Price. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 8 sorts for \$1.65.



ARTEMISIA LACTIFLORA



DREER'S LONG-SPURRED AQUILEGIA OR COLUMBINE

Asclepias (Butterfly Weed)

Tuberosa. Very showy native plants, about 2½ feet high, producing flowers of brilliant orange-scarlet during July and August. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Arabis (Rock Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for edging and for the

rock garden, but does equally well in the border, forming a dense carpet, completely covered with pure white flowers. It is nice for cutting, and lasts for a long time in bloom. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

- Flore-pleno. A very pretty double flowering form of the above. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Armeria (Sea Pink or Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff wiry stems, from 9 to 12 inches high. They flower more or less continuously from early spring until late in fall. Very useful in the rockery as well as in the border.

Cephalotes Rubra. A strong grower with large heads of crimson-red flowers.

- Rosea. Large heads of rose-pink flowers.

 Bees Ruby (New). Has stout stems with large globular heads of brilliant ruby-red flowers. 50 cts. each.

Laucheana Rosea. Bright rose.

Maritima Alba. A pretty pure white.

Price. Except where noted. 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

Artemisia

A most useful class of plants, either for the border or for filling in within the shrubbery. With the exception of the variety Lactiflora they are not remarkable for their flowers. The foliage of the sorts offered is very ornamental. All the varieties excepting Lactiflora stand cutting down to 5 or 6 inches when used in carpet or ribbon bedding.

Abrotanum (Old Man, or Southern-wood). Dark green, finely cut foliage, with pleasant aromatic odor; 2 feet.

Lactiflora (Hawthorn Scented Mugwort). A most desirable and effective plant either for the border or to plant among shrubbery; it is of strong free growth with erect stems 3½ to 4½ feet high terminated with great panicles of Astilbe-like, Hawthorn-scented creamy white flowers produced from the latter part of August to the end of September particularly valuable, being unlike any other plant in bloom at that time.

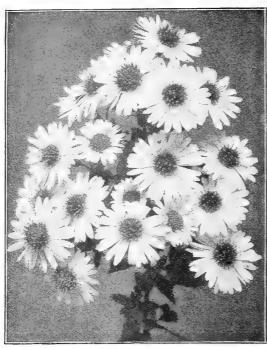
Stelleriana (Old Woman). Deeply-cut silvery white foliage; much used in carpet bedding, 18 inches.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Asperula (Sweet Woodruff)

Odorata. A sweetly scented herb growing from 6 to 8 inches high with terminal clusters of white flowers in May. A useful plant for a shady spot in the garden or rockery or for carpeting the ground in a shady position. The dried leaves have a delightful fragrance like new-mown hay. 30 cts. each; \$3.00 per doz.

HENRYAJDREER HARDY PERENNIAL PLANTS PHILADENDHAR



FALL-FLOWERING HARDY ASTER

Six Select New Fall Flowering Hardy Asters

Hardy Asters have during recent years deservedly received great attention from European growers and many new varieties have been offered; out of over 60 varieties which we have tried out, we have selected the following 6 sorts as of exceptional merit.

Barr's Pink. This is of the Novae Angliae type, a strong vigorous grower forming shapely plants from four to five feet high and the finest bright pink flowers of any Aster yet introduced. 75 cts. each.

Grey Lady. The large flowers of this opal-grey variety are produced very freely in long graceful sprays, a most distinct and pretty acquisition.

Little Boy Blue. One of the finest rich blues yet raised; it is of neat habit, about 2 feet high and one of the earliest to flower. Mother of Pearl. Large flowers, mauve-pink at edges, shading

to tinted white at centre giving a pearly-mauve effect. 2 to 3 ft. October Dawn. Grows about 2 feet high in stout branching pyramid form and is covered with large attractive lilac-mauve flowers.

Royal Blue. A compact strong grower with large flowers of a rich purplish blue, very early and free.

Price. Except where noted. 50 cts. each; the set of 6 for \$2.50.

Dwarf Alpine Asters

Alpinus. Indispensable for the rockery or edge of hardy borders, grows 6 to 10 inches high, showy bluish-purple flowers in May and June.

Albus. Identical to the above, but with pure white flowers.
 Sub-coeruleus. Forms a dense tuft of leaves, from which issue many leafless stems 12 inches high, bearing in June and July massive bluish-violet flowers 3 inches in diameter.

Price. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Summer-flowering Hardy Asters

Amellus Elegans. Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish-violet during July and August. Its free-flowering habit and compact growth makes it a most desirable subject for the front of the border. 35 cts. each; \$3.50 per doz.

Lutetia Major. Large narrow petaled flower of a most pleasing light lavender-violet. August and September, 18 to 24 inches.
 35 cts. each; \$3.50 per doz.

Fall-flowering Hardy Asters (Michaelmas Daisies, or Starworts)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past, and for the best effect should be planted in masses of one color. They grow freely in any soil. The collection offered below is made up of the choicest varieties only.

Blushing Bride. White with just a tint of pink; 3 feet.

Brussells. Very large I ght lavender blue; 4 feet.

Capitaine. Light lavender blue; 4 to 4½ feet.

Chaterham Gem. Feathery sprays of good sized light lavender blue flowers; $2\frac{1}{2}$ to 3 ft.

Emilie Thoury. Light ageratum blue; 3 feet.

Enfant de Vitry. Distinct semi-double lilac mauve, very free; 2½ feet.

Ghent. Large soft lilac-mauve, 3 feet.

Grace Sweet. Rich dark blue; 41 feet.

Joan Vaughan. Very large effective mauve-blue, 2½ to 3 feet.

King of the Belgians. Light lobelia blue; 3 feet.

Laevis. Light heliotrope; 4 feet.

Liege. Large soft rosy pink; 2½ feet.

Mons. Distinct reddish violet; 3 feet.

Novae angliae. Bright violet-purple; 4 feet.

- - Mrs. F. W. Raynor. Large purplish-crimson; 4 feet.

- - Roseus. Bright purplish-mauve; 4 feet.

Nurse Cavell. An early soft rose-pink; 3 to 4 feet.

Novi Belgii Climax. One of the best and showiest, with large pyramidal spikes of large light lavender-blue flowers; very free; 5 feet.

Novi Belgii White Climax. A counterpart of above with white flowers.

Novi Belgii St. Egwin. A pleasing soft rosy-pink, 3 to 4 feet. Robinson V. C. Beautiful semi-double mauve; 4 feet.

Sam Banham. Large feathery pure white, one of the earliest; 3 feet.

Tataricus. Distinct large bluish-violet; very late; 6 feet.

The Queen. Free and early; long sprays, soft pale lilac; 4 feet. Trouvaille. Semi-double bright mauve-pink; 3 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 25 varieties for \$5.00.

Japanese Hardy Aster

Mauve Cushion. An entirely distinct species. It forms a circular cushion-like plant $2\frac{1}{2}$ feet across, rarely exceeding 9 inches in height, the flowers, of delicate, soft mauve, with silvery white reflection, measure over $1\frac{1}{4}$ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. 35 cts. each; \$3.50 per doz.

Asphodelus (Asphodel, King's Spear)

Luteus. An effective plant for the border with sword-like foliage and 3 feet high spikes of fragrant yellow lily-like flowers in July. 30 cts. each; \$3.00 per doz.

Astilbe

This collection includes the best of the latest novelties, all are varieties of strong vigorous growth producing many branched feathered heads of flowers during June and July. They succeed best in a half-shady moist position in any ordinary garden soil. Illustrated on page 173.

Betsy Cuperius. Stems 5 ft. high with drooping branches 18 to 24 inches long, of white flowers with pink centres; very showy.

Ceres. An attractive rosy-lilac; $2\frac{1}{2}$ to 3 feet.

Grandis Rosea Maxima. Grows 5 to 6 feet high, with 2 feet long drooping branches of white flowers with rosy centres.

Marguerite Van Rechteren. Finely fringed flowers, bright red tinged with dark lilac. 4 to 5 feet.

Metta Immink. Dense plumes of pink flowers; 3 feet.

Salland. A vigorous growing variety with bronzy red stems and crimson-red flowers; 6 feet.

Price. 50 cts. each; \$5.00 per doz.; set of 6 sorts, \$2.50.

HENRYADREER HARDY PERENNIAL PLANTS PHILADELPHIA PA

Aubrietia (Rainbow Rock Cress)

Pretty dwarf growing plants suitable for the rockery or for the edge of the border, they form masses of silvery green foliage and sheets of various colored flowers in spring and early summer. Choice mixed varieties, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Baptisia (False Indigo)

Australis. A strong growing plant, about 2 feet high; suitable either for the border or wild garden, with dark green, deeply-cut foliage and spikes of dark-blue flowers in June. 25 cts. each; \$2.50 per doz.

Bellis Perennis (English Daisy)

Improved double-flowering, white and pink. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Bocconia (Plume Poppy, or Tree Celandine)

Cordata. A noble, hardy perennial, beautiful in foliage and flower, admirably adapted for planting in the shrubbery borders, centre of beds and in bold groups in almost any position. It will grow in any soil or situation, attaining from 6 to 8 feet in height; flowers in terminal panicles, of a creamywhite color during July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

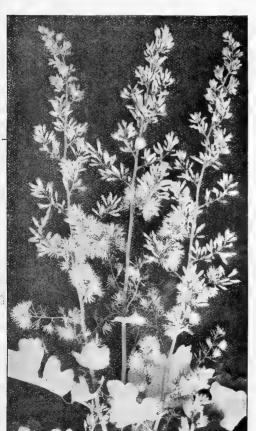
Boltonia (False Chamomile)

Among the showiest of our native hardy perennial plants with large, single Aster-like flowers. The plant is in bloom during the summer and autumn months, and with its thousands of flowers open at one time produces a very showy effect.

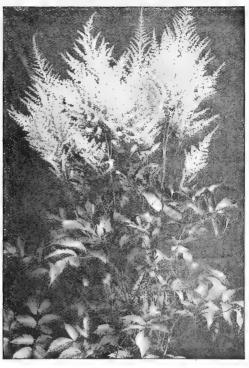
Asteroides. Pure white; very effective; 5 to 7 feet

Latisquama. Pink, slightly tinged with lavender; 4 to 6 feet.

- Nana. Identical to the type but grows only 2 feet high. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



BOCCONIA CORDATA



ASTILBE. Offered on page 172

Campanulas, or Bellflowers

Indispensable, hardy garden flowers, of much variety of form, some being of tall and imposing habit, while others are dwarf

compact little plants, suitable for edging, rockwork, etc. They like a good, rich soil, and last much longer in bloom if planted in a half shady place. All of the taller growing kinds should be staked to prevent injury from high winds.

Carpatica (Carpathian Harebell). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue; held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

- Alba. A pure white form of the above.

Lactiflora. An attractive flower of milk white tinged with blue; 3 feet.

Latifolia Macrantha. Large purplish-blue flowers. May and June; 3 feet.

Medium (Canterbury Bells). We offer this popular variety in white, pink, blue and in mixed colors.

Medium Calycanthema (Cup and Saucer Canterbury Bells). We also offer this type in white, pink and mixed colors.

Persicifolia (Peach Bells). Blue flowers during June and July; 2 feet.

- Alba. A pure white form of the above.

Pyramidalis (Chimney Bellflower). The most conspicuous of all Campanulas, forming a perfect pyramid 4 to 6 feet high, crowded with large salver-like porcelain-blue flowers in August.

Rotundifolia (Harebell or Blue Bells of Scotland). Beautiful clear blue flowers from June to August. Particularly attractive in the rockery.

Trachelium (Coventry Bells). A good border plant 2 to 3 feet high with large racemes of light purple bell shaped somewhat drooping flowers.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 11 varieties for \$2.25.

Campanula Persicifolia "Telham Beauty"

A recent introduction and the showiest and most beautiful of the Peach Bells. The stout stems are from $2\frac{1}{2}$ to 3 feet high and lined with exceptionally large single flowers of a delightful shade of soft lavender blue. A most attractive and showy plant in the garden and splendid for cutting. 50 cts. each; \$5.00 per doz.

HENRYA-DREER HARDY PERENNIAL PLANTS PHILADENDHIA RA



CHRYSANTHEMUM, SHASTA DAISY ALASKA. Offered on page 176

Calimeris (Star Wort)

Incisa. An attractive, free flowering plant; grows 12 to 18 inches high, producing from July to September daisy-like, pale, lavender flowers, with yellow centre. 25 cts. each; \$2.50 per doz.

Callirhoe (Poppy Mallow)

Involucrata. An elegant trailing plant, with finely divided foliage and large saucer-shaped flowers of bright, rosy-crimson, with white centres, which are produced all summer and fall. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Caltha (Marsh Marigold)

Palustris. Effective hardy perennials, of much value in marshy places and by the side of streams and ponds; grow about a foot high, with bright yellow single flowers in early spring. 30 cts. each; \$3.00 per doz.

Hardy Border Carnations

Choice mixed seedlings produced from seed supplied by a specialist in this popular flower. We supply strong plants that will furnish an abundance of flowers this season. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Caryopteris

Mastacanthus (Blue Spirea). A handsome Hardy Perennial; grows about 3 feet high and produces rich lavender-blue flowers in great profusion the whole length of the branches. A valuable plant either for bedding or potculture, blooming continuously from early in September until cut by frost. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Cassia (American Senna)

Marilandica. A plant growing from three to four feet high, bushy, with large panicles of bright yellow, curiously-shaped flowers in abundant axillary clusters from July to August. The beautiful pinnate light-green foliage is very pleasing. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Centaurea (Hardheads or Knapweed)

Of easy culture, delighting in an open, sunny position, producing a wealth of bloom, which not only makes a fine display in the border, but is excellent for cutting.

Dealbata. Distinct bright rose-colored flowers; July to September; 18 inches.

Macrocephala. Large thistle-like golden-yellow flowers; useful for cutting and showy in the border; July and August; $3\frac{1}{2}$ feet.

Montana (Perennial Corn Flower). Grows 2 feet high, bearing large violet blue flowers from July to September.

Montana Alba. Pure white.

25 cts. each; \$2.50 per doz. Set of 4 sorts, \$1.00.

Cephalaria (Roundheads)

Alpina. When fully established attains a height of 6 feet, bearing in June and July delicate sulphur yellow flowers, not unlike the flowers of Scabiosa. 35 cts. each; \$3.50 per doz.

Cerastium (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers in June, suitable for the rockery, or for carpeting dry, sunny spots, or for covering graves; can also be used with good effect in carpet bedding. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Chelone (Shell Flower)

Stately and handsome perennials, growing about 2 feet high, and bearing numerous spikes of large flower heads during the summer and fall

Glabra alba. Terminal spikes of creamy white flowers.

Lyoni. Heads of showy purplish-red flowers.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Cimicifuga (Snake Root)

Racemosa. A handsome native species bearing in July and August spikes of pure white flowers; well suited for planting at the back of the border, or for naturalizing at the edge of the woods; 4 to 6 feet. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Chrysogonum (Goldenstar)

Virginianum. Grows about one foot high of neat habit producing attractive golden yellow flowers from June to September. 30 cts. each; \$3.00 per doz.



CENTAUREA MONTANA

HENRYAJDREER HARDY PERENNIAL PLANTS PHILADELPHIA R

DREER'S CHOICE GARDEN

These are universally popular for outdoor bedding, and considering their many good qualities, there is no cause for surprise to see them cultivated so extensively. They produce a lavish profusion of blooms, giving color, life and beauty to the garden just at a time when other plants have been destroyed by frost and are looking their

worst. Frost does not materially affect the flowering, and it frequently happens that an armful of flowers can be cut late in November. They

are reasonably hardy if planted in a well-drained position, with a covering of leaves or loose litter during the winter, or may be carried over with perfect safety in a cold frame.

The various collections offered below and on page 176, have been selected from hundreds of varieties that we have tested, and we believe represent the very best in their respective class and color.

Aster-flowered Sorts

Adironda. A fine bronze.

Anna L. Moran. Striking rich flame scarlet and bronze.

Capt. R. H. Cook. Clear deep rose.

Delmar. Compact early free rose-pink.

Edina. Early free rose.

Fernridge. Splendid single red.

Lilian Doty. Large, strong growing, incurved soft pink.

Miramar. A fine bronze.

Mme. D. L'Argentage. Blush-white.

Murillo. Fresh light rose.

Mrs. F. H. Bergen. Light pink.

Mrs. Harrison Craig. Yellow, overlaid with orange-crimson, very attractive.

Mrs. Dean Emory. Golden bronzy-yellow with rose suffusion.

Mrs. Roberts. Deep rose-pink.

Mrs. Chester Robinson. Large, deep rose-pink.

Nellie Blake. A good deep red.

Ouray. Rich dark mahogany brown.

Petite Louise. Favorite silvery pink.

Red Doty. Red-flowered form of Lilian Doty.

Savina. Light blush pink.

Sidney Mitchell. Attractive orange-yellow.

Soleil d'Or. A fine golden yellow.

Utan. Rose, shading to white.

White Doty. Pure white globular flowers.

William Sobey. Very free yellow.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 25 varieties for \$3.75.

Button-shaped or Pompon Sorts

Varieties that produce a great profusion of small flowers seldom over an inch in diameter and of very regular, almost globular form.

Baby. Clear bright yellow.

Bright Eyes. Blush white, before full development, the centre is orange which suggested the name.

Iva. Very small deep bronze.

Little Dot. Rich mahogany crimson.

Metzi. Early, yellow with red centre.

Model of Perfection. A vigorous growing free flowering white.

Nio. Shell-pink shading to white.

Rhoda. Fine rosy pink.

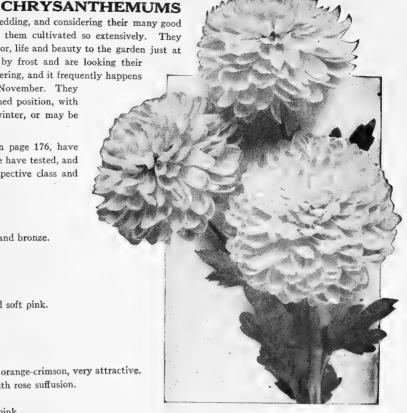
Rose Travena. A good deep rose.

Ruth. Claret red.

Skibo. One of the earliest, opens bronze passing to yellow.

White Midget. Pure white.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 12 for \$2.00.



HARDY GARDEN CHRYSANTHEMUMS

Early-flowering Sorts

A selection of early-flowering varieties embracing a full range of colors, which in the latitude of Philadelphia can be depended upon to perfect their flowers before October 15th.

Chrysolora. A fine large early yellow.

Fee Parisianne. Large, deep old rose.

Firelight. Bright red, aster form.

Globe d'Or. Compact bushy habit covered with large canary yellow flowers.

Idolf. A pretty shade of salmon-pink.

La Garonne. Unique and attractive rose and buff.

Marie Dupont. Very free-flowering, large pure white.

Mrs. H. Harrison. Medium sized blush pink, very free.

October Gold. Beautiful deep orange.

Provence. Pale pink.

Tints of Gold. An attractive golden bronze.

Uvalda. Large pure white.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. The set of 12 varieties for \$2.00.

Old-fashioned Large-flowered Sorts

A selection of five of the hardiest large-flowering Chrysanthemums, all of them varieties adapted for permanent planting in shrubbery and herbaceous borders.

Angelo. A beautiful light pink.

Comoleta. Yellow.

Lucifer. Rich ox-blood-red.

Oconto. Pure white.

Zelia. A fine orange bronze.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 5 sorts for 85 cts.

176 HENRYADREER HARDY PERENNIAL PLANT



SINGLE-FLOWERING CHRYSANTHEMUMS

Single-flowering Chrysanthemums

There is a graceful charm about Single Chrysanthemums that appeals to everyone, the 12 varieties here offered have been selected from a large collection and embrace a select and varied assortment of forms as well as colors.

Araby. Excellent pure white of heavy texture.

Bertha Fairs. Brilliant rose-pink, one of the earliest.

Golden Sun. One of the most brilliant yellows.

Helios. Chestnut-scarlet, occasionally flaked with yellow at tips. Josephine Scholtman. Delicate lilac with white halo.

Joyce Strowlger. A bronzy salmon-pink of splendid substance.

Kitty Riches. A dainty early pink.

Louis Spears. Brilliant chestnut crimson.

Mrs. Albert Phillips. Deep lavender pink, one of the earliest. Mrs. C. S. Mc Kinney. Bright buttercup-yellow with green centre.

Sarah. Reddish terra cotta bronze; a brilliant rich flower.

Stanley Ven. A beautiful rose color.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. The set of 12 varieties for \$2.00.

Hardy Chrysanthemums (Shasta Daisy, etc.)

Arcticum (The Arctic Daisy). Among fall-flowering perennials this is a perfect gem. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers from 2 to $2\frac{1}{2}$ inches in diameter. These begin to develop during the last week in September, and continue in good condition throughout October, and frequently into November.

Shasta Daisy "Alaska." A decided improvement on the original; with blooms $4\frac{1}{2}$ to 5 inches across, of pure glistening white. Very free-flowering and in bloom all summer and fall. Illus-

trated on page 174.

Glory of Wayside. The earliest to flower, coming into bloom in May with pure glistening white flowers, which are produced in great profusion on symmetrical compact plants from 12 to 15 inches high.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 3

Shrubby Clematis

Davidiana. A most desirable variety, with fresh, bright green foliage and tubular bell-shaped flowers of deep lavender blue during August and September; deliciously fragrant. 50 cts. each; \$5.00 per doz.

Integrifolia Coerulea. A good border plant, growing from 18 to 24 inches high, producing its small but interesting porcelainblue flowers from June to August.

Recta. Grows from 2 to 3 feet high, and produces fragrant pure white flowers in very large, showy clusters during June and July.

Price. Except where noted 35 cts. each; \$3.50 per doz.

Convallaria (Lily of the Valley)

Majalis. This is often starved and neglected and relegated to some poor, out-of-the-way corner; but this popular and fragrant subject, like most other plants, repays for being well treated, and if the bed is given a liberal top-dressing of well-decayed manure in fall or early spring it will show the effect by increased size, number and vigor of the flowers. The stock we offer is strong clumps, especially suited for outdoor planting. 60 cts. each; \$6.00 per doz.; \$45.00 per 100.

Coreopsis

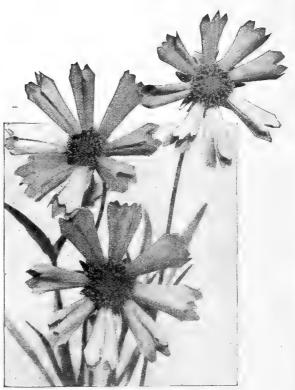
Lanceolata grandiflora. One of the most popular hardy plants. The flowers are a rich golden-yellow, of graceful form and invaluable for cutting; blooms during the entire summer and autumn.

Rosea. Finely divided, dark green foliage, bearing in August and September numerous small pink flowers; useful in border or rockery; 1 foot.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

New Quilled Coreopsis Lanceolata Etoile d'Or

A distinct and novel variety in which the petals instead of being flat are quilled or tubular, giving them a stellate or star-like appearance; in color it is like the type, a rich golden-yellow. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.



New Coreopsis Etoile D'or

HENRYA-DREER HARDY PERENNIAL PLANTS PHILADELPHA R

Delphinium (Hardy Larkspurs)

These are deservedly one of the most popular subjects in the hardy border; of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.

Belladonna Improved. The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower.

Bellamosum. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers.

Chinense. A very pretty dwarf species, with fine feathery foliage and intense gentian-blue flowers in open panicles.

- Album. A pure white form of the above.

Formosum. The old favorite dark blue with white centre; 3 to 4 feet high. Very vigorous, and one of the best.

Dreer's Gold Medal Hybrids. A splendid strain of mixed hybrids. The original stock came from England, and consisted of the best-named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. We can supply them in mixture only.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts, \$1.25.



GIANT SHIRLEY DIGITALIS (Foxglove)



DREER'S GOLD MEDAL HYBRID DELPHINIUM

Dianthus (Pinks)

Deltoides (*Maiden Pink*). A charming creeping variety, with medium-sized pink flowers in June and July; especially suited for the rock garden.

- Alba. A pretty white-flowered form.

Latifolius atrococcineus Fl. Pl. (Ever-blooming Hybrid Sweet William).

A beautiful summer bedding variety, producing masses of brilliant fiery crimson double flowers throughout the entire season.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

See also Hardy Pinks, page 189, and Sweet William, page 195.

Giant Shirley Digitalis (Foxglove)

The Foxgloves, old-fashioned, dignified and stately, are wholesome company in any garden. The strong flower stalks rising from rich and luxuriant masses of leaves, always give an appearance of strength to the hardy border, and during their period of flowering dominate the whole garden.

The New Giant Shirley variety is a magnificent strain of the Gloxinia-flowered type of vigorous habit attaining a height of from 5 to 7 feet with spikes of bloom 4 feet in length, closely set with flowers of unusual size ranging in color from purest white to deepest rose, handsomely spotted with crimson maroon and chocolate. We offer them in mixture only. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Lanata. A distinct species, producing dense spikes, 2 to 3 feet high of odd looking flowers, the corolla being gray, the lip creamy-white. 25 cts. each; \$2.50 per doz.



DORONICUM

Dictamnus (Gas Plant)

Fraxinella. A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy-pink flowers with deeper veins during June and July. Requires a heavy, strong soil, and an open, sunny position. It is not advisable to transplant often, as they improve with age it being one of the most permanent features of the hardy herbaceous border. Instances are known where this plant has outlived father, son and grandson in the same spot.

- Alba. The white flowered variety of above.

35 cts. each; \$3.50 per doz.

Dielytra, or Dicentra

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used largely for forcing, and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Strong clumps, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

Formosa (Plumy Bleeding Heart). A dwarfer-growing species, with finelycut ornamental foliage, growing about 15 inches high and producing its showy pink flowers from April till August. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Doronicum (Leopard's Bane)

Excelsum. Large bright yellow flowers and one of the most effective very early spring flowering perennials. There are many who have only seen this as a single plant, here or there in a hardy border, and have no idea of the effect it has when planted in a mass. It is also a splendid flower for cutting, as it carries well and stands a long time in water, opening out morning after morning. They succeed everywhere. 50 cts. each; \$5.00 per doz.

Dracocephalum (Dragon's Head)

Ruyschiana. A neat border as well as rock plant, bearing attractive blue flowers during July, 2 feet. 30 cts. each; \$3.00 per doz.

Echinops (Globe Thistle)

Ritro. Deep metallic-blue flowers; 3 feet.

Sphaerocephalus. An interesting thistle-like plant with large globular heads of bluish-white attractive flowers. 3 feet.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Erigeron (Fleabane)

Coulteri. Grows about 15 inches high and during July bears attractive single mauve colored Aster-like flowers in profusion. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Erinus

Alpinus. Forms pretty rosettes of foliage and racemes of rosy purple flowers during May and June. A desirable rock plant; 4 inches. 25 cts. each; \$2.50 per doz.

Eryngium (Sea Holly)

Handsome ornamental plants, growing from 2 to 3 feet high. The flower heads, which are produced from July to September, are useful to cut for vases or to dry for winter bouquets.

Amethystinum. The finely-cut, spiny foliage and the beautiful thistle-like heads are of glistening amethystine-blue. 3 feet, 35 cts. each; \$3.50 per doz.

Maritimum. Has most attractive large glaucous blue deeply toothed foliage and pale blue globular flower heads. 50 cts. each; \$5.00 per doz.

Planum. Steel-blue. 2 feet, 35 cts. each; \$3.50 per doz.

Eupatorium (Mist-flower)

Ageratoides (Thorough wort). A useful border plant of strong, free growth, 3 to $3\frac{1}{2}$ feet high, with minute white flowers in dense heads; splendid for cutting; August and September.

Coelestinum. A pretty hardy plant, with light blue flowers similar to the Ageratum; in flower from August until frost. 18 to 24 inches.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Euphorbia

Corollata (Flowering Spurge). A most showy and useful native plant, growing about 18 inches high and bearing from June to August umbels of pure white flowers, with a small green eye.

Polychroma. An attractive border plant and very effective when covered with masses of yellow flower-like bracts in May; 2 feet.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Feverfew (Matricaria)

Little Gem. A most useful border plant and valuable summer cut flower, with large double white flowers; June until October; 18 to 24 inches high. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



EUPATORIUM AGERATOIDES AND COELESTINUM

HENRYAJDREER HARDY PERENNIAL PLANTS PHILADELPHIA RA

Choice Hardy Ferns

Suitable positions for Hardy Ferns are to be found in almost every garden. With few exceptions they do best in a shady or semi-shady position in rich well-drained soil, where they can be liberally supplied with water during dry weather. Where the soil is stiff or clayey, incorporate a liberal quantity of leaf-mould, peat or other loose material to make it friable.

We give after each variety the average height of growth.

Aspidium Acrostichoides (Wood Fern). 12 in.

- Filix-mas (Male Fern). 18 to 24 in.
- Marginale (Evergreen Wood Fern). 12 to 24 in.
- Goldieanum (Shield Fern). 24 to 36 in.
- Spinulosum. 12 to 15 in.

36 in.

Asplenium Filix-foemina (Lady Fern). 12 to 15 in. Dicksonia Punctilobula (Gossamer Fern). 24 to

Onoclea Sensibilis (Sensitive Fern). 12 to 24 in.

- Struthiopteris (Ostrich Fern). 24 to 36 in.

Osmunda Claytonia (Flowering Fern). 24 in. 50 cts. each.

- Cinnamomea (Cinnamon Fern). 24 in. 50 cts.
- Regalis (Royal Fern). 24 to 36 in. 50 cts. each.

Price. Any of the above, except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 12 sorts for \$3.25.

Funkia (Plantain Lily)

The Plantain Lilies are among the easiest plants to manage; their broad massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade.

Lanceolata. Valuable by reason of its late flowering, lilac flowers in September; 2 feet.

Subcordata Grandiflora. Very large, pure white, lily-shaped, fragrant flowers in August and September; 2½ to 3 feet. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Undulata media picta. Green and white variegated foliage; purple flowers. Makes a fine edging; July; 2 feet.

Price, except where noted, 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Gaillardia (Blanket Flower)

Grandiflora. One of the showiest hardy plants, growing about 2 feet high and succeeding in any soil in a sunny position; beginning to flower in June, they continue the entire season. The large flowers are of gorgeous coloring. The centre is dark red-brown, while the petals are marked with rings of brilliant crimson, orange and vermilion, and often a combination of all in one flower; excellent for cutting. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

New Gaillardia, Portola

This new variety, unlike the usual type, which is inclined to be somewhat straggly, is of strong, vigorous, upright habit of growth, 2½ to 3 ft. high, with heavy, leathery, glaucous foliage; the long flower stems straight and strong, hold the massive flowers erect. These are of extraordinary size, 3½ inches, and over in diameter; the petals very broad, overlapping, of great substance, and spread out flat, forming a very symmetrical flower. In color, a brilliant, rich coppery-scarlet, each petal heavily tipped or margined with golden yellow. Strong young plants that will bloom freely this season. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.



Gentiana

Andrewsi (Blue Gentian). This is our native species, flowers beautiful deep blue, August and September; grows about 2 ft. high and requires rich moist soil. 30 cts. each; \$3.00 per doz.

Geranium (Crane's Bill)

Sanguineum. A desirable plant; with pretty cut foliage and bright crimson flowers; blooms the entire season; 18 inches.

Sanguineum Album. A white flowered form of the above.

30 cts. each; \$2.50 per doz.

Geum (Avens)

Pretty border plants, growing about 15 to 18 inches high, and producing showy, bright-colored flowers from May to July.

Atrococcineum fl. pl. Brilliant scarlet double flowers.

Lady Stratheden. A counterpart of Mrs. Bradshaw except in color, the large double flowers being of a rich golden yellow.

Mrs. Bradshaw. Large double brilliant scarlet.

30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Globularia (Globe Daisy)

Tricosantha. A particularly pretty plant for a partially shaded position in the rockery or border with attractive globular heads of light blue flowers during July and August. 6 inches. 35 cts. each; \$3.50 per doz.



GYPSOPHILA PANICULATA FL. PL.

Hardy Ornamental Grasses

The ornamental grasses can be used with telling effect, either as individual specimens in the border or on the lawn; large beds or borders planted entirely to the different varieties are attractive; they can also be used to advantage interspersed in the shrubbery border or when planted in clumps on the margin of ponds or lakes.

Arrhenatherum bulbosum variegatum. Forms a dense tuft 6 to 8 inches high with prettily variegated green and white leaves; a splendid edging plant. 25 cts. each; \$2.50 per doz.

Arundo Donax Variegata (Great Reed). An exceptional strong growing ornamental grass attaining a height of 10 to 12 feet with broad green foliage beautifully striped with white. 50 cts. each; \$5.00 per doz.

Elymus Glaucus (Blue Lyme Grass). A handsome Grass, with narrow glaucous silvery foliage; well adapted for the border or the edge of beds containing taller sorts; 2 feet. 35 cts. each; \$3.50 per doz.

Eulalia Gracillima Univittata (Japan Rush). Of graceful habit, with narrow foliage; of a bright green color, with a silvery midrib; 6 to 7 feet. 35 cts. each; \$3.50 per doz.

Eulalia Japonica Variegata. Very ornamental; long, narrow leaves, striped green, white and often pink or yellow. 35 cts. each; \$3.50 per doz.

Eulalia Japonica Zebrina (Zebra Grass). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn; 6 to 7 feet. 35 cts. each; \$3.50 per doz.

Festuca Glauca (Blue Fescue). A pretty dwarf tufted grass with distinct blue-green foliage. 25 cts. each; \$2.50 per doz.

Gynerium Argenteum (Pampas Grass). The most effective of all the ornamental grasses. Its large silvery plumes are produced on stems 8 to 10 feet high during the late summer and fall. This plant is well known to summer visitors to California where it is one of the features in many gardens. It can be grown equally well here and established plants can remain in the open ground if well protected. We offer extra strong plants of flowering size in 7 inch tubs, \$2.50 each.

Pennisetum Japonicum (Hardy Fountain Grass). variety grows about 4 feet high, foliage narrow, of a bright green, while the cylindrical flower heads are tinged with bronze purple; one of the most valuable hardy grasses. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Phalaris Arundinacea Variegata (Variegated Ribbon Grass or Gardener's Garters). Large variegated foliage; an excellent grass for bordering large beds; 12 to 15 inches. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Gypsophila (Baby's Breath)

The Gypsophilas will thrive in any soil in a sunny position, and on account of their gracefully arranged large panicles of minute flowers should be in every

Paniculata. This is the favorite old-fashioned single flowering variety, a plant possessing a grace not found in any other perennial. When in bloom during July and August it forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. When cut it is exquisite in combination with other flowers.

Paniculata Flore Plena. The original double flowering form; the flowers of which are not only larger but of a purer white than the single flowering sort, these may be cut and dried, retaining their beauty for many months; a valuable subject for the hardy border. 50 cts. each; \$5.00

Repens. An elegant trailing plant for the rockery, with clouds of small white flowers in July and August.

- Rosea. A pink flowered form of the above.

Price, except where noted. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

New Double-flowering Gypsophila "Bristol Fairy"

The well-known double-flowering Gypsophila Paniculata, when first introduced, was quite a sensational novelty, and is still one of the most valuable hardy garden plants, with its great panicles of white flowers so indispensable for cutting in July and August.

> In Bristol Fairy, now offered for the first time, we have a wonderful advance over the aforementioned sort, a plant not only of greater vigor, producing much larger panicles of flowers, in which the individual bloom also is considerably larger, and of purer white color, but it also possesses the advantage of flowering more or less continuously throughout the summer, new branches of bloom appearing after the first flush of flowers has passed, if these are cut away when through blooming.

> > Strong Roots, \$1.50 each; \$15.00 per doz.

Helenium (Sneeze Wort)

All of these are desirable border plants, succeeding in any soil in a sunny location, with broad-spreading heads of flowers, useful for cutting, each species covering a long-blooming season. Illustrated on page 181.

Autumnale Rubrum. Robust growing; 3 to 4 feet high, with bright terra-cotta red flowers in August and September.

Autumnale Superbum. Golden-yellow flowers during the late summer and fall months; 5 to 6 feet.

Hoopesi. Pure orange-yellow flowers, $2\frac{1}{2}$ inches across, and the earliest to flower, coming in early in June and continuing throughout the summer; 2 feet.

Pumilum Magnificum. Grows about 18 inches high, very vigorous, producing large golden-yellow flowers throughout the summer, one of the most floriferous and desirable border plants in cultivation.

Riverton Beauty. Rich lemon-yellow, with large purplish black cone; August and September; 4 feet.

Riverton Gem. Old gold, changing to wall-flower red; August and September; 3½ feet.

Price. 30 cts. each; \$3.00 per doz.; \$20.00 per 100. One each of the 6 varieties, \$1.50.

Dreer's Collections of Hardy Perennial Plants

We offer customers who are not acquainted with the different sorts the following collections, all in good strong roots, which once planted will, with little care, keep the garden gay with flowers from the time frost leaves the ground until late in the autumn.

12 distinct species, our selection\$	2	50
25 distinct species, our selection	5	00
50 distinct species and varieties, our selection	8	00

100 distinct species and varieties, our selection........ 15 00

HENRYADREER HARDY PERENNIAL PLANTS PHILADENPHAR

Helianthemum (Rock, or Sun Rose)

Exceedingly pretty low growing evergreen plants, forming broad clumps, and which during their flowering season, June to July, are quite hidden by a mass of bloom; well adapted for the front of the border, the rockery, or a dry sunny bank.

Fireball. Fiery double red.

Mrs. Earle. Rich single red.

Macranthum. Single white.

Praecox. Single yellow, silvery foliage.

Rhodanthe Carneum. Pretty single pink, silvery

Rose Queen. Large single pink.

35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Helianthus (Hardy Sunflowers)

The perennial Sunflowers are among the most effective hardy plants for large borders for planting among shrubbery, or as clumps on the lawn. They are remarkably free-flowering, will succeed in any soil, and are invaluable for decorative purposes, or as cut flowers during the summer and autumn.

Giganteus. One of our native varieties, with medium sized bright canary-yellow flowers in September and October; 6 feet.

Maximiliana. The latest of all, perfecting its fine golden-yellow flowers in long, graceful sprays during October, when all others have finished flowering; invaluable for cutting; 5 to 7 feet.

Mollis. Large, single lemon-yellow flowers with downy white foliage; blooms in August and September; 4 feet.

Multiflorus Fl. Pl. (Double Hardy Sunflower). Large, double Dahlia-like golden-yellow flowers in great profusion during July and August; 4 feet. (See cut.)

Rigidus Japonicus. One of the most desirable varieties, beginning to bloom early in July and continuing until fall; flowers golden-yellow, with dark centres; 5 feet.

Wolley Dod. The best of the September-flowering varieties, with deep yellow flowers; entirely distinct; 6 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. One each of the 6 sorts for \$1.25.



HELENIUM. Offered on page 180

Heliopsis (Orange Sunflower)

Similar in general habit to Helianthus, but commencing to flower earlier in the season; July and August; of dwarfer habit, rarely exceeding 3 feet in height; very valuable for cutting.

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden-yellow, about two inches in diameter, of very thick texture and a useful cut flower.

Scabra Excelsa. Rich chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double, having from 4 to 5 rows of petals, and are produced very profusely. The plant is of robust growth, about 3 feet high, and from mid-July to the end of August, makes an effective display.

30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Hepatica (Liver Leaf)

Triloba. A pretty native spring-flowering plant, with light blue flowers, useful as a rock plant or for a shady spot in the border. 25 cts. each; \$2.50 per doz.

Heuchera (Alum Root, or Coral Bells)

Most desirable dwarf, compact bushy plants of robust constitution and easy culture, growing 1½ to 2 feet high, and bearing during July and August loose, graceful spikes of flowers in the greatest profusion; excellent subjects either for the border or rockery, and of great value for cutting.

Gracillima Rosea. Carmine rose.

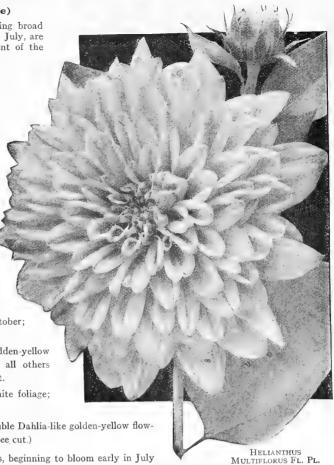
Sanguinea. Free-flowering coral-red.

- Alba. White tinted.
- Virginal. Creamy-white.

35 cts. each; \$2.50 per doz.; \$20.00 per 100.

Hibiscus

Giant-flowering Rosemallow or Marshmallow. We illustrate these in colors and describe and offer them on page 192.





DOUBLE HOLLYHOCK

Dreer's Superb Hollyhocks

Stately, majestic, hardy plants, from 6 to 8 feet high, which are a necessary part of every old-fashioned garden, and should also find a place interspersed with shrubbery, as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects, which cannot be secured with any other flowering plant.

The Hollyhock requires a deeply dug, well-drained soil, enriched with thoroughly decayed manure, and should be liberally supplied with water during dry weather. A slight protection throughout the winter will be beneficial. An occasional spraying with Bordeaux mixture, which should be applied early in the growing season, usually prevents the disease, which is prevalent in some localities. We offer the best Double, Fringed and Single sorts as under:

Double White Double Rose

Double Yellow Double Red

Double Maroon Double Mixed

Newport Pink. A charming variety, for which we were awarded a certificate of merit by the Royal Horticultural Society of England. It is of strong, vigorous habit, producing colossal spikes of very double pure pink flowers, a shade that is eagerly sought for in all classes of plants.

Allegheny. Mammoth flowers, wonderfully formed of loosely arranged fringed petals. The colors vary from the palest shrimp-pink to deep red. Mixed colors only.

Single. Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms. We can supply the singles in mixed

Price. Any of the above, 30 cts. each; \$2.50 per doz.; \$20.00 per 100.

Iberis (Hardy Candytuft)

Sempervirens. Most desirable dwarf plants (8 to 10 inches), with evergreen foliage, which is completely hidden with dense heads of pure white flowers early in the spring. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

Incarvillea (Hardy Gloxinia)

Delavayi. An interesting and showy plant for the hardy border, producing large gloxinia-like, rose-colored flowers on 15 to 18 inch high stems during June and July. Succeeds either in sun or shade, but should be well protected with leaves or litter during the winter. 50 cts. each.

Lavandula (Lavender)

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August-25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Hemerocallis (Yellow Day Lily)

Popular hardy plants belonging to the Lily family. They succeed everywhere and should always be included in every border of old-fashioned hardy plants.

Dumortieri. Very dwarf; 18 inches; flowering in June; rich cadmiumyellow; buds and reverse of petals bronze-yellow.

Flava (Yellow Day Lily). The best known variety; very fragrant deep lemonyellow flowers in June and July; height, 2½ to 3 feet.

Fulva (Tawny Day Lily). Grows from 4 to 5 feet high, with trumpet-shaped flowers of a neutral orange color with darker shadings; June and July.

Kwanso Fl. Pl. Double orange flowers. July. 4 to 5 feet.

Luteola (Golden Day Lily). Bright golden-yellow with Indian-yellow shadings; June and July.

Middendorfi (Dr. Regel's). The earliest to bloom, May; flowers bell shaped, rich chrome yellow. 2 feet.

Thunbergi. The latest to flower; rich buttercup-yellow, funnel shaped flowers throughout July; 4 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 7 varieties, \$1.50.

Hypericum (St. John's Wort)

Moserianum. A most desirable border plant, of free and graceful habit, producing long slender, much-branched stems, leafy to the base and all drooping towards the ends, apparently from the weight of the flowers and buds, although the flowers face, so none of their beauty is lost. It is marvelously free-flowering, of large size, measuring from 2 to $2\frac{1}{2}$ inches in diameter; in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season; 2 feet.

Patulum Henryi. Of shrub-like habit. 2½ to 4 ft. high, large clear yellow flowers in July and August.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.



HEMEROCALLIS (Day Lily)

HENRY A.DREER. PHILADELD PERENNIAL PLANTS

Ten Choice New Iris Germanica

Ambassadeur. One of the finest. The stout stems bear flowers of largest size, magnificent form and unique coloring. Standards deep lavender suffused with bronze, falls maroon with purplish cast. \$1.00 each.

Archeveque. Standards a rich shade of reddish purple, falls dark velvety purple, very free-flowering. 50 cts. each

Ballerine. A superb variety growing 4 feet high, the broad foliage being surmounted with masses of glorious flowers of wonderful tone of porcelain blue with broad rounded wavy margins, falls slightly deeper in color; deliciously scented. \$1.00 each.

Cluny. A lovely very large flower, standards wistaria-blue, falls bluish violet with deeper shadings, very free. \$1.00 each.

Magnifica. All that its name implies, flowers of immense size on stiff branching stems 4 feet high. Falls a superb dark reddish purple, standards light violet blue. \$1.00 each.

Moliere. Standards light blue, overlaid brown, falls purplish maroon merging lighter at the edges, enormous size, of exquisite form and good substance. \$1.00 each.

Monsignor. Richly colored and very free. Standards pale violet purple, falls overlaid and reticulated with deep purple, of great size and good substance. $2\frac{1}{2}$ feet. 50 cts. each.

Opera. Very distinct fine shaped flowers, standards coppery brown, dashed with purple, falls wine red, the base bronzy maroon pencilled with gold. 2 feet. \$1.00 each.

Queen Caterina. This superb variety is one of the handsomest of all Iris; a giant in size of flowers as well as in habit of growth; attaining a height of fully four feet. The stems are long and much branched, bearing as many as six to eight flowers at one time. The color is an exquisite shade of pure lavender-blue; the color being uniform in both standards and falls. 50 cts. each.

Raffet. Standards intense violet-blue, falls dark violet reticulated with white and violet in the upper portion. 2 feet. \$1.00 each.

Collection of one each of the above 10 new sorts, a wonderful collection for \$7.50.



GOLDEN YELLOW GERMAN IRIS SHERWIN-WRIGHT (Offered on page 184)

TWELVE SUPERB IRIS GERMANICA

A most select collection of varieties which, due to our large stocks, we are able to offer at popular prices.

Alcazar. Standards soft bluish-violet overlaid bronze; falls dark nigrosin-violet with white markings at base of petals and bronzypurple veins. It bears profusely flowers of mammoth size which are well poised on strong rigid stems; height 3 feet.

Caprice. A perfect gem and one of the freest-flowering, blooms of medium size and almost a self-colored Chinese-violet; reticulations of white and deep purple at the base of the petals being the only exception; height 30 inches.

Eldorado. Standards bronzy-violet, passing to yellow with brown reticulation at base; falls light-violet purple, lip overlaid with bronze; base yellow with brown pencilings. Very free flowering; height 2½ feet.

Isoline. Standards vinaceous-lilac suffused with bronze; falls light purple overlaid with bronze; base of petals yellow with brown reticulations; golden yellow beard; height 2½ feet.

Jean d'Arc. One of the daintiest Iris in existence. The ground color of both standards and falls is pure white with light blue pencilings throughout the petals, particularly on the edges. It grows about 2½ feet high and flowers most profusely. A variety that is admired by everyone.

King of Iris. A striking variety, with flowers of perfect form, the standards clear lemon color, falls deep satiny-brown, with a broad border of golden-yellow. 2 feet.

Lohengrin. Foliage and flowers of gigantic size, with petals 2 inches wide, of a deep violet mauve.

Loreley. Perfect-shaped flowers, falls of a deep ultramarineblue, more or less veined with creamy-white and bordered sulphur-yellow, making a beautiful contrast.

Nibelungen. Standards fawn-yellow, falls violet-blue, with fawn margin; distinct and pretty.

Oriflamme. Flowers of very large size produced on stout branching stems; standards soft bluish-lavender; falls purplish violet with brown reticulation on a white ground at base of petals: height 21/2 feet.

Parisiana. Standards Chinese-violet shot with white at centre; falls white reticulated and spotted with Chinese-violet at edges; very free; height 30 inches.

Prosper Laugier. A unique variety with luminous bronzydrab colored standards; the falls a rich velvety blackish maroon with brownish pencilings and yellow reticulations at base and golden beard; very free. A veritable mass of color during its long flowering period; height 2½ feet.

Price. Any of the above; 35 cts. each; \$3.50 per doz.; \$25.00 per 100. The set of 12 superb varieties for \$3.50.

NRYA.DREER. ARDY PERENNIAL PLANTS



IRIS GERMANICA

General Collection of Iris Germanica

Blue Boy. Standards and falls beautiful lavender blue.

Bridesmaid. Standards pale lavender; falls white, reticulated lavender.

Candelabra. Standards lavender suffused lilac, falls dark purple with white reticulation.

Cherion. Standards lilac-mauve; falls violet mauve.

Cherubim. Standard pale lilac, falls lilac veined with purple.

Florentina Alba. Very free-flowering white.

Foster's Yellow. Standards and falls creamy yellow.

Honorabilis. Standards golden yellow, falls rich mahogany brown.

Johan de Witt. Standards bluish-violet; falls deep violet-purple, veined

La Tendresse. Standards and falls light ageratum blue.

Mme. Chereau. Standards and falls pure white, daintily edged with light blue.

Nuee d'Orage. Standards greyish-lavender; falls lavender-violet with bronzy suffusion.

Perfection. Standards light blue, falls dark velvety violet and black.

President Lincoln. Standards bronzy drab; falls velvety maroon with brownish pencilings

Queen of May. Pleasing soft rosy lilac.

Rembrandt. Standards light lavender; falls deeper.

Shakespeare. Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

Walneri. Standards parma-violet, shading lighter toward the edges; falls bluish-violet.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 18 varieties for \$3.00.

Iris Germanica Mixed Varieties

15 cts. each; \$1.50 per doz.; \$10.00 per 100.

TWO GREAT IRIS GERMANICA In Golden Yellow and Royal Purple

Golden Yellow (Sherwin-Wright). In this we have a good vigorous growing, free-flowering, golden-yellow Iris Germanica. The plants grow about two feet high; the flowers, which are produced in lavish profusion, are of splendid texture and stand well above the foliage, and are of a rich golden-yellow without markings or shadings the best yellow. (See cut on page 183.) Royal Purple (Atropurpurea). A splendid, large very freeflowering, pure, rich royal purple, without the slightest shadings, a splendid companion to plant with Sherwin-Wright, the rich purple of Atropurpurea with the golden-yellow of Sherwin-Wright forming a beautiful color combination.

Price. Either of the above, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

VARIOUS-IRIS

We offer below some of the very finest species and varieties:

Cristata (Crested Dwarf Iris). A tiny native species growing from 4 to 6 inches high with delicate, richly marked pale lilac flowers, blooms late in May and June; fine for the rockery or edge of border. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Interregna Fritjof. Standards lavender, falls violet-blue.

- Helge. Standard creamy yellow, falls darker, veined yellow.
- Spectabilis. Rich, free-flowering, violet-purple. 30 cts. each; \$2.50 per doz.; set of 3 for 75 cts.

Ochroleuca Gigantea. Forms large clumps succeeding in almost any position, producing late in May numerous 3 feet high stems with an abundance of very distinct creamy yellow flowers. 35 cts. each; \$3.50 per doz.

Pallida Dalmatica Princess Beatrice. This is the true type of pallida Dalmatica and still one of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear lavender blue shading to a pale silvery blue at the base and sweetly scented. It is of strong vigorous growth over three feet high with unusually heavy glaucous foliage. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Pallida Dalmatica foliis variegatis. This beautiful variety is conspicuous on account of its striking variegated foliage, which is of a glaucous green with broad bands of creamy yellow, every leaf being well marked; it is of free growth, attains a height of 2 feet and is very attractive, even when not in flower, its blooms are of a clear lavender blue the same as its parent. \$1.00 each

Pseudacorus. The common yellow Water Flag, suitable for marshes and water courses. May and June, 4 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Pumila Hybrida. A cross between I. pumila and I. germanica, very showy. Early flowering. 10 to 12 inches high.

- Cyanea. Rich royal purple with blackish shadings.
- Floribunda. Creamy yellow.
- Schneekuppe. Pure white.

30 cts. each; \$3.00 per doz One each of 3 sorts for 75 cts.

Sibirica Orientalis. Rich, violet-blue; very free. June, $3\frac{1}{2}$ feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

- Snow Queen. A variety of great merit; flowers snow white. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

- Perry's Blue. Very large, clear blue flowers on stout stiff stems, a vigorous free grower and very free-flowering, one of the best for cutting. \$1.00 each; \$10.00 per doz.

Spuria Mrs. A. W. Tait (Longipetala Superba). A distinct and pretty species growing about four feet high, flowering in early June; flowers porcelain blue with very long pale blue falls illuminated with a golden-yellow blotch at the base. 50 cts.

Tectorum. A beautiful species from the Orient with delicately crested blue flowers, this is the Roof Iris of Japan where it is grown on the thatched roofs of the cottages. 12 inches high. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

HENRY A.DREER.

Japanese Iris (Iris Kaempferi)

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Peonies. Coming into flower about the middle of June, and continuing for 3 to 4 weeks they fill in a period when flowers of this attractive type are particularly welcome.

They succeed in almost any soil and position, but like rich soil and plenty of water when they are forming their buds and developing their flowers.

Valuable as cut flowers, for which purpose they should be cut in the bud state, permitting the blooms to expand after being placed in water.

Order by name or number No.

- 3. Kosui-no-iro. Violet-blue veined with white; 6 petals.4. Yomo-no-umi. A fine free flowering creamy white; 6 petals. 5. Koki-no-iro. Light violet-purple with white veins; 6 petals.
- 26. Uchiu. Rich crimson-purple, veined white; 6 petals.
- 31. Rinho. Rich lively purple with white veinings; 6 petals.
- 36. Kumo-no-obi. Lavender-blue; 6 petals.
- 43. Shi-un-ryo. Greyish white, deeply and densely suffused with violet: 3 petals.
- 53. Samidare. A beautifully formed flower, silvery white, veined with ultramarine blue; 6 petals.
- 55. Schuchiukwa. Crimson-purple with large white veins and centre; 3 petals.
- 86. Sei-o-bo. Pure white, occasionally marked with bright violetpurple; 3 petals.
- 105. Nagano. Rich violet-purple, shaded with blue; 6 petals.
- 109. Hosokawa. Light violet-blue, veined white; 6 petals.
- Price. Any of the above, 50 cts. each; \$5.00 per doz.; \$35.00 per 100. Set of 12 sorts for \$5.00.

Japanese Iris in Mixture

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Lilium (Lily)

All herbaceous borders should have a few Lilies scattered through them. The sorts offered below can be planted with excellent results during the early spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.



LILIUM SPECIOSUM ALBUM AND RUBRUM

Auratum (Golden-banded Japan Lily). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots, and striped through the centre a goldenyellow; 3 to 5 feet. July, September. Extra large-flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Regale (Myriophyllum). This new variety from Western China is admittedly one of the most beautiful Garden Lilies yet introduced. It grows 3 to 5 feet high, and blooms out of doors in July. It is perfectly hardy, and flourishes under very varied conditions, the large trumpet shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary yellow at the base of the petals. Strong flowering bulbs, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

Speciosum Album. The Speciosum or Lancifolium are the most important of all the Japanese Lilies, always satisfactory. The variety here offered has large white flowers of great substance, with a greenish band running through the centre of each petal. Extra large flowering bulbs, 65 cts. each; \$6.50 per doz.; \$50.00 per 100.

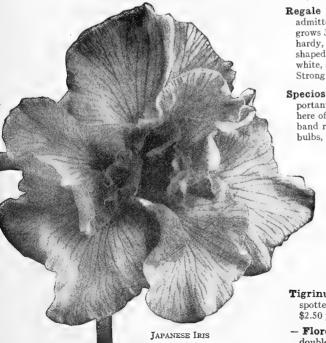
> Speciosum Rubrum, or Roseum. A very popular variety. Rosy-white, heavily spotted with rich crimson spots. Extra large flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

> Speciosum Magnificum. Magnificent large flowers, ivory white, suffused rosy-crimson. Extra large flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

> Superbum (Swamp, or American Turk's-cap Lily). A beautiful native variety, bright reddish-orange, spotted; 3 to 6 feet; August. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Tigrinum Splendens (Improved Tiger Lily). Bright, orange red, spotted with black; very showy; 4 to 5 feet; summer. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

- Flore Plena (Double Tiger Lily). Orange-red, spotted with black, double showy flowers. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.





LUPINUS POLYPHYLLUS

Leontopodium (Edelweiss)

Alpinum. This Alpine beauty is well known to tourists who have travelled in Switzerland. It is perfectly hardy and should

be grown either on the rockery or in sandy, well-drained soil in the border. Blooms in June and July, 6 to 8 inches. 35 cts.

Liatris (Blazing Star, or Gay Feather)

Pycnostachya. Showy and attractive native plants, succeeding

anywhere, producing large spikes of light rosy-purple flowers in July and August; 5 feet. 25 cts. each; \$2.50 per doz.; \$15.00

Lysimachia

Ciliata (Fringed Loose-strife). Yellow flowers in July. 2 feet.

Clethroides (Goose-neck, Loose-strife). A fine hardy variety about 2 feet high, with long, dense, recurved spikes of pure white flowers from July to September.

Nummularia (Creeping Jenny, or Money-wort). Valuable for planting under trees or shrubs where grass will not grow, where it quickly forms a dense carpet.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Lythrum

Roseum Superbum (*Rose Loose-strife*). A strong-growing plant, 3 to 4 feet high, thriving in almost any position, producing large spikes of rose-colored flowers from July to September.

Virgatum. Grows 2 to 3 feet high, with erect stems and bright rosy-purple flowers in summer.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Malva (Musk-Mallow)

Moschata. Large single sweet scented rose colored flowers, 2 inches across, produced very freely in clusters from June to September. A showy border plant, 12 to 18 inches. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Mertensia (Blue Bells)

Virginica. An early spring-flowering plant, growing about 1 to $1\frac{1}{2}$ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink; one of the most interesting of our native spring flowers; May and June. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Montbretias

One of the brightest of our summer-flowering bulbs, and should be set out during April or May. They should be protected during the winter with a heavy covering of leaves or litter.

Aurantiaca Improved. Rich orange-yellow.

Fire King. Bright scarlet.

George Davidson. Very large chrome-yellow.

Germania. Orange scarlet with red throat.

King Edmund. Rich yellow with carmine blotched centre.

Westwick. Orange with yellow eye.

Strong bulbs, 12 cts. each; \$1.25 per doz.; \$8.00 per 100; 3 each of the six sorts, 18 in all, for \$1.75.

Linum (Flax)

Perenne. A desirable plant for the border or rockery, growing 1½ feet_high, with light graceful foliage and large blue flowers all summer. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Lobelia

Cardinalis (Cardinal Flower). Handsome border plants. Rich, fiery cardinal flowers; strong plants, often producing 10 to 18 spikes, 24 to 30 inches long. Thriving in any ordinary garden soil, but preferring a moist, deep loam, where they will not suffer from drought. Few plants are more effective at their season of bloom, which extends from early in August till late in September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Lupinus (Lupine)

Effective plants, producing large spikes of flowers; blooming in May and June. They require only well-prepared garden soil, preferably in a semi-shady location. 3 feet.

Polyphyllus. Clear blue.

each; \$3.50 per doz.

per 100.

Albus. A white variety of above.

- Rosea. A combination of light and dark shades of pink.
35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Lychnis (Campion, Lamp Flower, etc.)

Of the easiest culture, thriving in any soil, and this, in addition to their brightness has brought them into high favor with lovers of hardy plants.

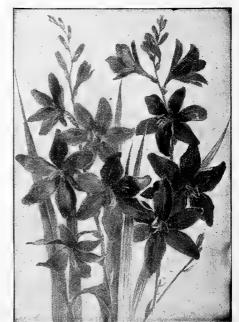
Chalcedonica (Jerusalem Cross). A most desirable plant, heads of brilliant orange-scarlet in June and July; grows 2 to 3 feet high.

- Alba. A white flowered form of above.

Haageana. Brilliant orange-scarlet flowers in May and June, 12 inches.

Viscaria Splendens. Forms a dense tuft of evergreen foliage, and in June sends up spikes of handsome, double, deep red, fragrant flowers. 1 foot.

Price. 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 4 varieties for 90 cts.



MONTBRETIAS

HENRYA.DREER HARDY PERENNIAL PLANTS PHILADELPHIA PA

Monarda (Bergamot)

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didyma Cambridge Scarlet (Oswego Tea). Brilliant crimsonscarlet.

Rosea (Bee Balm). A pretty rose-colored form.

Violacea. Bright amaranth red.

Pistulosa Alba (Wild Bergamot). A white-flowered variety.

25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 4 sorts, 85 cts.

Myosotis (Forget-Me-Not)

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Nepeta

Mussini. An excellent plant for any position but especially useful in the rock garden, it is of compact habit forming dense tufts about 12 inches high with masses of small light violet blue flowers during July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Nierembergia (Cup-flower)

Rivularis. A charming dwarf creeping Alpine plant, bearing large creamy-white, cup-shaped flowers from June till September; most desirable plants for the rockery, and succeed equally well in the border. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

OEnothera (Evening Primrose)

The evening Primroses are elegant subjects for growing in an exposed sunny position either in the border or on the rockery, blooming the greater part of the summer.

Missouriensis. Large yellow flowers, often 5 inches in diameter, produced freely from June till August; 12 inches.

Youngi. Bright yellow, 18 inches.

30 cts. each; \$2.50 per doz.; \$15.00 per 100.

Pachysandra

Terminalis. A trailing plant, 6 to 8 inches high, forming broad mats of bright, glossy green foliage and small spikes of flowers during May and June; invaluable as a cover plant either in sun or shade. 25 cts. each; \$2.00 per doz.; \$15.00 per 100; \$120.00 per 1000.

PAPAVER ORIENTALE

The Large Oriental Poppies

These are the regal representatives of this popular genus, growing 3 to 3½ feet high, and far surpassing in splendor of bloom the annual and biennial kinds, and for a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses their large flowers and freedom of bloom renders them conspicuous in any position. They are of the easiest culture; almost any kind of soil suits them, but they do best in deep, rich loam; set the plants out in early spring or fall-give them water occasionally during dry spells in the early part of the season; mulch with stable litter in fall, and they will increase in size and floriferousness for several years. After flowering the plants die back, usually reappearing in early September, or as soon as the weather gets cool. During this resting period care should be taken in cultivating the beds that the roots are not disturbed, any disturbance at this time usually resulting in failure.

Bracteatum. Rich blood-red.

Mrs. Perry. Salmon-rose.

Princess Victoria Louise. Salmon-pink.

Price. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. Set of 3 for \$1.00.

Choice Mixed Oriental Poppies. Grown from a select strain. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



NEW DOUBLE-FLOWERING ORIENTAL POPPY "OLYMPIA"

While double and semi-double forms of the Oriental Poppy are mentioned in some of the horticultural text-books, we have never seen such until our attention was called to the variety here offered by one of our correspondents in Maine who has grown it for several years, but who has been unable to furnish us with any definite data of its origin.

We take pleasure in offering it, believing it to be one of the most interesting and distinct novelties yet introduced.

The plant is of strong, vigorous habit, but of compact growth not exceeding $2\frac{1}{2}$ feet in height and produces its flowers more profusely than any other variety known to us; these flowers, the form of which is well shown in the illustration, when fully developed are about 4 inches in diameter; when first opening full double, but show a slight centre with a bunch of stamens as they mature. In color it is a brilliant rich flame scarlet overlaid with an iridescent glistening golden salmon; a brilliant golden sunset, one of our artist friends called the color. 50 cts. each; \$5.00 per doz.

Papaver Nudicaule (Iceland Poppies)

The plant is of neat habit, forming a tuft of bright green fern-like foliage, from which spring, throughout the entire season, a profusion of slender leafless stems 1 foot high, each graced with charming cup-shaped flowers, in yellow, orange and white. We can supply these in choicest mixture only. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Hardy Hibiscus

(Rosemallow or Marshmallow)

We illustrate these fine hardy plants in colors and offer them on page 192.

Dreer's Matchless Hardy Phlox

Illustrated in colors and offered on page 193.

PERENNIAL PLANTS PHILADRICAL STREET



Felix Crousse. Its large globular flowers, solid and compactly built, are of a rich brilliant dazzling ruby-red, exceptionally fiery bright and effective. \$1.00 each; \$10.00 per doz.

Festiva Maxima. The most popular of all the whites, a tall vigorous grower and free and early bloomer; color pure white flecked with crimson at centre. 75 cts. each; \$7.50 per doz.

L'Indispensable. Very large full double globular flowers of a soft lilac-white shading to light violet-rose towards the centre, a fine late flowering variety. 75 cts. each; \$7.50 per doz.

Louis Van Houtte. One of the best dark varieties, a rich deep crimson developing a slight silvery tip as the flowers age. 50 cts. each; \$5.00 per doz.

Marie Jacquin. A distinct and beautiful variety. Very large, globular, semi-double flowers with wide incurving petals showing an open centre which is filled with yellow stamens like a waterlily, color rose-white passing to a delicate lilac-white. 75 cts. each; \$7.50 per doz.

The wonderfully improved Peonies introduced in recent years are truly the "Oueen of Spring Flowers," and are well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial or shrubbery border.

Herbaceous Peonies

Avalanche. Large compact white blooms with cream-white collar, centre tinted lilac-white and prominent carmine flakes, fragrant, late flowering. 75 cts. each; \$7.50 per doz.

Albert Crousse. Very large rosy-white, flecked crimson, tall erect habit, free bloomer. One of the best cut flower varieties. 75 cts. each; \$7.50 per doz.

Baroness Schroeder. Very large globular flower, flesh-white passing to milk-white. A strong tall grower, very free flowering and very fragrant; one of the finest Peonies grown. \$1.00 each; \$10.00 per doz.

Berlioz. Very large, full, globular imbricated bloom of a light carmine-rose which as it matures becomes distinctly tipped with silver. 50 cts. each; \$5.00 per doz.

Canari. Late flowering, white tinted pale pink, centre amber white, changing to pure white. A large fragrant flower on long stems and one of the freest bloomers. 50 cts. each; \$5.00 per doz.

Charlemagne. Very large double globular flowers, color lilac white with a deeper salmon-pink centre; free bloomer and of pleasant fragrance. 50 cts. each; \$5.00 per doz.

Duchesse de Nemours. An extra early cup-shaped, freeflowering fragrant sulphur-white. 75 cts. each; \$7.50 per doz.

Edulis Superba. The famous Memorial Day Peony, it usually can be depended upon to be in flower at that time in this latitude, color a beautiful light clear pink with silvery reflex, large fragrant flowers. 50 cts. each; \$5.00 per doz.

Meissonier. Guard petals brilliant purple red, centre deep crimson. 50 cts. each; \$5.00 per doz.

Mme. Calot. An early large flowering variety of an attractive hydrangea-pink, centre slightly deeper with a sulphur tint in the collar, very free and one of the most fragrant. 75 cts. each; \$7.50 per doz.

Mme. Ducel. Perfectly formed globular flowers; color bright silvery pink with salmon shadings and silvery reflex. 75 cts. each; \$7.50 per doz.

Mme. Emile Galle. Large cup-shaped double flowers of a delicate shell-pink with touches of heliotrope and lavender, an exquisitely beautiful variety. 75 cts. each; \$7.50 per doz.

Mons. Jules Elie. Probably the largest flowered; color pale lilac rose with silvery reflex. \$1.00 each; \$10.00 per doz.

Collection of one strong root each of the above 18 sorts for \$10.00.

Old-fashioned Double Red Peony

Peony Officinalis Rubra

This is the oldest and still one of the most popular sorts. It is the earliest to bloom, producing freely brilliant, glowing deep crimson double flowers. 60 cts. each; \$6.00 per doz.

Double Peonies in Mixture

We can supply good strong roots in Double White, Double Pink, Double Crimson or Double All Colors mixed, at 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

SINGLE FLOWERING PEONIES

Choice Mixed Sorts. 50 cts. each; \$5.00 per doz.

Pentstemon (Beard Tongue)

Most useful showy perennials, either for the border or rockery flowering throughout the summer months.

Barbatus Torreyi. Spikes of brilliant scarlet flowers; height, 3 to 4 feet.

- - Coral Gem. Dense showy spikes of brilliant coral-red flowers, 21 feet.

Digitalis. Large spikes of long, purple-white flowers with purple throats; 2 to 3 feet.

Heterophyllus. Large azure-blue, 2 feet. Ovatus. Bright blue shaded bronzy purple, 2 feet.

Pubescens. Bright rosy-purple; 1½ feet.

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Price. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 6 sorts for \$1.50.

PERENNIAL PLANT

Pardanthus (Blackberry Lily)

Sinensis. Bright orange, lily-like flowers during July and August on 2½ feet high stems, followed in September with seeds which resemble blackberries. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Physalis (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes, about 2 feet high, producing freely its bright orange-scarlet lanternlike fruits, which can be cut and dried, in which shape they are used extensively for floral decoration during the winter. 25 cts. each; \$2.50 per doz.; \$18.00

Physostegia (False Dragon-head)

One of the most beautiful of our midsummer flowering perennials, forming dense bushes 4 to 6 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic heather.

Virginica. Bright but soft pink.

- alba. Pure white; very fine.
- Grandiflora Vivid. A new variety growing from 18 to 24 inches high with flowers much larger than the type and of a bright violet mauve.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



NEW PINK MISS GLADYS CRANFIELD



NEW PERPETUAL HARDY PINKS DIANTHUS ALLWOODI

New Perpetual Hardy Pinks

(Dianthus Allwoodi)

A most important addition to our list of perennial plants. They are perfectly hardy and flower continuously from early spring until late in the autumn; the flowers are much more substantial and larger than the old type of Hardy Pinks, and are borne on long stems suitable for cutting; deliciously clove-scented.

Betty. White with rich maroon centre.

Dickon. Brick-red with large maroon centre, one of the most distinct.

Harold. A splendid large double pure white of great substance.

Mary. Pale rose-pink with maroon centre.

Peggy. Pinkish maroon, delicately fringed.

Susan. Delicate lilac with blackish maroon eye.

We offer good thrifty young plants of the above, 30 cts. each; \$3.00 per doz.; \$18.00 per 100. One each of the 6 sorts for \$1.50.

New Single Flowering Pink "Miss Gladys Cranfield"

The finest English Single Border Pink yet introduced, and awarded a certificate of merit by the Royal Horticultural Society of England.

The plant is of vigorous growth and during May and June produces great numbers of twelve-inch high stems with large, beautiful, circular, fringed flowers of good substance, delightfully sweet scented, and of an attractive rose-pink color with well-defined velvety maroon centre. A splendid border plant and a desirable cut flower. 50 cts. each; \$5.00 per doz.

New Crimson Hardy Pink

Etoile de Lyon

Brilliant crimson, the first of this color in the true hardy Pinks grows about a foot high and produces masses of its rich colored clove-scented flowers in May and June. 30 cts. each: \$3.00 per doz.

Hardy Garden Pinks

Old favorites, bearing their sweet, clove-scented double flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting. 1 foot.

Delicata. Soft delicate rose-pink. Elsie. Bright rose with maroon centre. Her Majesty. A splendid smooth edged white.

Homer. Rosy-red with dark centre.

Juliette. White laced crimson.

Variegated Reserve. White-the centre of the flower prettily mottled with rosy-red.

White Reserve. An ever-blooming pure white.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 7 sorts, \$1.50.



PLATYCODON GRANDIFLORUM

Platycodon

(Balloon Flower or Japanese Bell Flower)

The Platycodons are closely allied to the Campanula and form neat, branched bushes of upright habit, 2 to 2½ feet high, producing their attractive blue or white flowers from July to October, deservedly one of the most popular hardy plants.

Grandiflorum. Blue.

- album. White.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Double Blue. 50 cts. each; \$5.00 per doz.

Plumbago (Lead Wort)

Larpentae. One of the most desirable border and rock plants; it is of dwarf, spreading habit, growing 6 to 8 inches high; covered with deep blue flowers during the summer and fall months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Polemonium (Jacob's Ladder)

Useful border plants, about 12 inches high, succeeding best in a partially shaded position; deep green, finely cut foliage, and spikes of showy flowers.

Reptans. Showy blue flowers. May and June.

Richardsoni. Sky blue flowers with golden anthers. June and July.

- Alba. A white flowered form of above.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Polygonatum (Solomon's Seal)

Majus. Exceedingly ornamental both in foliage and flowers; grows 3 feet high and bears pendant, creamy-white flowers in May and June. Should be grown in a shady or half-shady place for best results. 35 cts. each; \$3.00 per doz.; \$20.00 per 100.

Polygonum (Knot-weed)

Compactum. Grows about 15 inches high, and during August and September the entire plant appears as a foamy mass of white flowers. 25 cts. each; \$2.50 per doz.

Potentilla (Cinquifoil)

Charming plants for the border, with brilliant single or double flowers that are produced in profusion from June to August; succeeds in any soil; 18 inches.

Formosa. Single rosy-red.

Miss Willmott. A pretty single cerise.

William Rollison. Mahogany suffused orange; double.

35 cts. each; \$3.50 per doz. Set of 3 for \$1.00.

Hardy Primulas (Primroses)

These are among the most beautiful and interesting of our early spring flowers. Plant them in rich, well-drained soil in the border or in a sheltered nook in the rockery; if possible, in a half shady place.

Veris (English Cowslip). Plants grown from a select strain of seed, and embrace a fine range of colors.

Vulgaris (English Primrose). An old favorite, and should be found in every garden; one of the earliest spring flowers; of bright canary-yellow; very fragrant.

30 cts. each; \$3.00 per doz.; \$18.00 per 100.

Pyrethrum Hybridum

This grand old-fashioned Hardy Perennial is easy to grow in any good garden soil where there is good drainage and full exposure to the sun. They prefer to be left undisturbed for two or three years and if given an annual top dressing of well-rotted manure, flower generously. Their main season of blooming is in June, but if the first crop of flower stems is removed as soon as finished, they will give a fair sprinkling of flowers during the summer and autumn months. The fine fern-like foliage of the plants is attractive at all times

The plants which we offer are single-flowering and embrace all the colors from deep red through the various shades of rose to pure white. These can be supplied in mixed colors only. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Pyrethrum Uliginosum (Giant Daisy)

Grows 3 to 4 feet high and is covered with large white Daisy-like flowers, 3 inches in diameter, from July to September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



PYRETHRUM HYBRIDUM

Ranunculus (Crow-foot, Buttercup)

Repens Fl. Pl. A pretty double-flowering bright golden yellow Buttercup. Bears masses of flowers during May and June. 25 cts. each; \$2.50 per doz.

Romneya (California Tree or Matilija Poppy)

Coulteri. This beautiful Poppy, while hardy as far north as Philadelphia, should be planted in a well drained, sunny, sheltered position. It grows from 4 to 5 feet high, and frequently has from 6 to 8 expanded flowers on a single shoot at one time. The flowers are white, 5 inches or more in diameter, delicate and transparent, yet enduring in a good state for several days; delightfully fragrant. \$1.00 each.

Rudbeckia (Cone-flower)

Indispensable plants for the hardy border, grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting.

"Golden Glow." A well-known popular plant, a strong robust grower, attaining a height of 5 to 6 feet, and produces masses of double golden-yellow Cactus Dahlia-like flowers from July to September.

Maxima. A rare and attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers continuously from June to September.

Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems 3 feet high; flowers from July to September.

Nitida "Autumn Sun." An attractive single-flowering variety, growing 5 to 6 feet high, with long, broad petals of bright primrose-yellow: August to October.

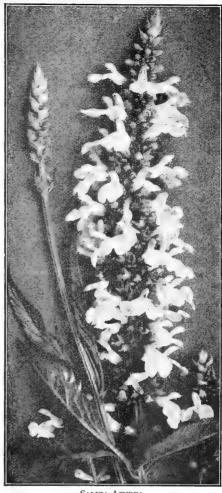
Purpurea (Giant Purple Cone-flower). Flowers about 4 inches across, of a peculiar reddish-purple with a remarkably large cone-shaped centre of brown; forms bushy plants 3 feet high, and blooms from July to October.

Subtomentosa. A pyramidal densely branched plant, 2½ feet high, which is completely enveloped in a mass of brilliant lemon-yellow flowers with dark purple centres in summer.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts for \$1.25.



RUDBECKIA PURPUREA (Giant Purple Cone-Flower)



SALVIA AZUREA

Rosmarinus (Rosemary)

Officinalis. An old favorite aromatic herb of neat habit of growth; requires protection. 25 cts. each; \$2.50 per doz.

Salvia (Meadow Sage)

Azurea. Grows 3 to 4 feet high, producing August and September pretty sky-blue flowers in the greatest profusion.

Farinacea. Grows 2 to 3 feet high, producing long spikes of attractive light blue flowers from July to frost.

Greggi. Makes a shapely, bushy plant about two feet high, and from July to late October bears masses of rich and luminous brilliant carmine flowers; requires protection in winter.

Greggi Alba. A pretty white flowered form, which makes a good companion to the red flowered type.

Virgata Nemorosa. A most effective plant for the border growing about 2 feet high and producing its dark blue flowers during May and June.

Price. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of the 5 varieties, \$1.25.

Santolina (Lavender Cotton)

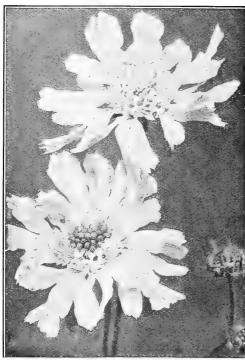
Chamaecyparissus Incana. A dwarf evergreen perennial with attractive, silvery-white foliage; useful as a rock or border plant, and largely used for carpet bedding. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

GIANT-FLOWERING MARSHMALLOWS or ROSEMALLOWS

(Hibiscus)

ILLUSTRATED IN COLORS ON THE PLATE OPPOSITE

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow, in which not only the colors have been greatly intensified, but in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. These plants can be highly recommended for all kinds of plantings. They appear to be equally at home in all positions, having the same vigor in dry and wet ground, and are perfectly hardy. They grow from 5 to 8 feet high, and are very floriferous, blooming from early in July until late in September. We offer three distinct colors—Red, Pink and White—in strong two-year-old roots, 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One each of the three colors for \$1.00.



SCABIOSA CAUCASICA

Sedum or Stone-Crop, Dwarf Sorts

Suitable for the rockery, carpet-bedding, covering of graves, etc.

Acre (Golden Moss). Much used for covering graves;, foliage green; flowers bright yellow.

Album. Green foliage, white flowers.

Lydium. Bronzy green foliage, pink flowers.

Pruinatum Forsterianum. Glaucous bluish-green leaves golden yellow flowers.

Sarmentosum. - Strong spreading habit with yellow flowers.

Sexangulare. Very dark green foliage; yellow flowers.

Sieboldi. Round succulent glaucous foliage, bright pink flowers; August and September.

Stolonifera. One of the most desirable; flat succulent leaves; flowers purplish-pink; July and August; 6 inches.

Spurium Coccineum. A beautiful rosy-crimson-flowered form; July and August: 6 inches.

25 cts. each; \$2.50 per doz.; \$20.00 per 100. Set of 9 sorts, \$2.00.

Sedum, Erect Growing Varieties

Useful and pretty plants for the border, producing their interesting flowers during late summer and fall.

Spectabile. One of the prettiest erect growing species, attaining a height of 18 inches, with broad light green foliage and immense heads of handsome showy rose-colored flowers; indispensable as a late fall-blooming plant.

"Brilliant." A rich colored form of the preceding, being a bright amaranth-red.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Saponaria (Soap Wort)

Ocymoides Splendens. A very useful plant for the rockery or the border, producing from May to August, masses of attractive small bright rose flowers; 8 inches. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Saxifraga (Megasea)

These will thrive in any kind of soil and in any position; grow about 1 foot high and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful, while the pretty rose-pink flowers, which appear very early in the spring, make them doubly effective.

Crassifolia. Rosy-pink. Cordifolia. Light pink. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Scabiosa

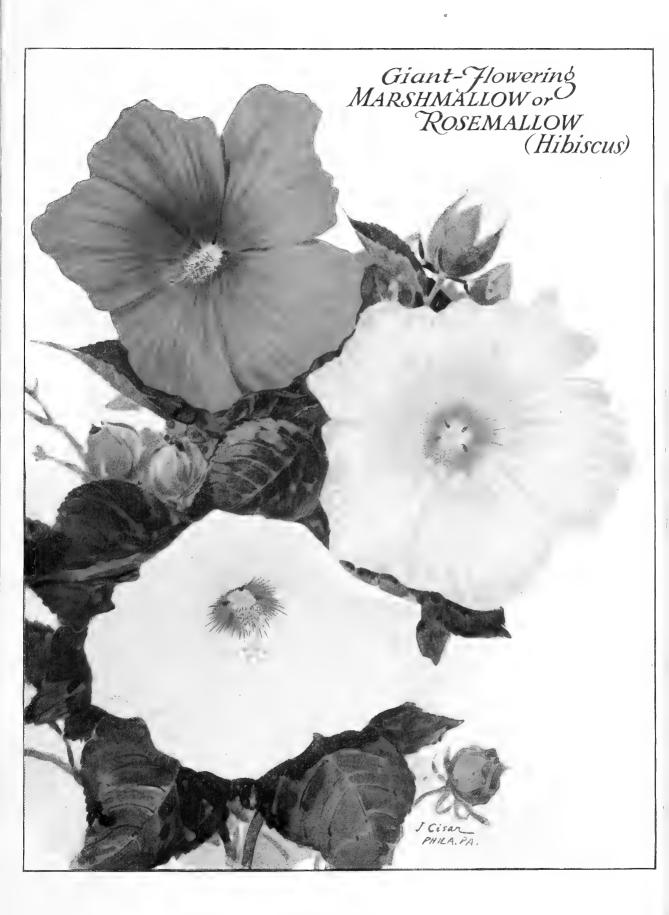
Handsome border plants, succeeding in any ordinary soil if well drained and in a sunny location, and should be grown in every garden where cut flowers are wanted; they last a long time when picked and placed in

Caucasica (Blue Bonnet). A charming soft shade of lavender, commences blooming in June, continuing until September. 18 to 24 inches high.

Japonica. Lavender-blue flowers, from July to September; 2 feet. 30 cts. each; \$3.00 per doz.; \$18.00 per 100.



SEDUM SPECTABILE





DREER'S SUPERB HARDY PHLOXES

Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any soil and position; and flowering through a long season; and while they will continue in good condition and flower freely for many years without attention, yet they respond quickly to and are improved by liberal cultivation.

Mrs. Ely says:—"The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants of one color together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. If in another border the shades of purple are planted with occasional bunches of white, the Phlox will be the pride of the garden."

DREER'S FIVE MATCHLESS HARDY PHLOX

A most distinct set of five varieties of recent introduction; three of these are illustrated in colors on the plate opposite.

Deutschland. Unquestionably the brightest red yet introduced; a brilliant oriental-red with orange suffusion and crimson red eye.

Firebrand. Bright red with deeper centre, large trusses, strong robust habit. Illustrated in colors on the plate opposite.

Mia Ruys. Of dwarf habit, about 18 inches, much branched, enormous trusses of very large flowers of purest white.

Price. Any of the above. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

One each of the 5 Matchless sorts \$1.50

Three each of the 5 Matchless sorts \$4.00

Six each of the 5 Matchless sorts \$7.50

GENERAL COLLECTION CHOICE HARDY PHLOX

Antonin Mercie. Light ground color prettily suffused bluish lilac.

Bacchante. Tyrian-rose, with a crimson-carmine eye.

Beacon. Brilliant cherry-red.

Champs Elysee. A bright rosy-magenta; very effective.

Elizabeth Campbell. Bright salmon-pink, with lighter shadings and dark red eye; one of the handsomest and most attractive.

Jeanne d'Arc. A good late flowering pure white.

Jules Sandeau. Large fine very free-flowering pure pink.

La Vague. Pure mauve, with aniline red eye.

L'Esperance. Light lavender-pink with white centre.

Louise Abbema. Very dwarf large pure white.

trated in colors on the plate opposite.

the plate opposite.

Mrs. Jenkins. The best all around pure white.

Pacha. Deep pink suffused with red, carmine eye.

Prof. Virchow. Bright carmine, overlaid with orange-scarlet.

Milly (Mrs. Milly van Hoboken). A gem with very large trusses of

Thor. A most beautiful and lively shade of deep salmon-pink

suffused and overlaid with a scarlet glow. A light, almost white

halo surrounds the aniline red eye. A very effective color and

becoming more popular each season. Illustrated in colors on

large flowers, of a bright pink with soft mauve suffusion. Illus-

Rheinlander. A most beautiful salmon-pink, with flowers and trusses of immense size.

R. P. Struthers. Bright rosy-carmine with claret red eye.

Riverton Jewel. One of our own introductions that we particularly recommend. A lovely mauve-rose illuminated by a brilliant carmine-red eye.

Rynstrom. Effective carmine-rose.

Widar. Light, reddish violet, with a very large white centre which intensifies and illuminates the color.

Price. Any of the General Collection 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

One each of the 18 General Collection. 18 plants \$3.50. Three each of the 18 General Collection. 54 plants \$10.00. Six each of the 18 General Collection. 108 plants \$17.50.

Early-flowering Hardy Phlox

Miss Lingard. This grand white variety is one of the most popular sorts grown; it grows about 2 feet high, and starts to bloom in May, continuing to flower until late in October. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Phlox Subulata

(Moss, or Mountain Pink)

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, or the border, and invaluable for carpeting the ground or covering graves.

Alba. Pure white.

Lilacina. Light lilac.

Rosea. Bright rose.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Various Phloxes

- Amoena. A useful variety for carpeting the ground, the rockery, or the border; it grows but 4 inches high, and in spring is a sheet of rich bright pink flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- Divaricata Canadensis. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large, fragrant lavender flowers on stems 10 inches high. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- Alba Grandiflora. A grand white-flowering form, and should prove equally valuable and as great a favorite as the blueflowered form. 35 cts. each; \$3.50 per doz.
- Ovata Caroliniana (Mountain Phlox). Grows 12 to 15 inches high, and bears masses of reddish-pink flowers in May and June. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.
- Stolonifera. Of creeping habit with rosy purple flowers in May and June. Good for shady position. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



SPIRAEA

Sempervivum (Houseleek)

Evergreen succulents forming interesting rosette-like plants for the rockery or any exposed or well drained position.

Arachnoideum (Cobweb Houseleek). Tips of leaves interwoven by silvery threads, hence its name.

Fimbriatum. Leaves tipped with a tuft of fringe-like hairs. **Globiferum.** Globe-shaped rosettes of gray-green leaves.

Tectorum. Rosettes of broad leaves with reddish crown tips. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Senecio (Groundsel)

Pulcher. Forms a neat tuft of foliage, from which spring up from July to October, a succession of 2-feet high stems, with clusters of brilliant rosy-purple flowers, of good size. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Sidalcea

Erect growing branching plants 2 to 3 feet high, producing during June and July pretty, mallow-like flowers, about an inch in diameter.

Candida. Pure white.

Ross Queen. Bright rose color.

25 cts. each; \$2.50 per doz.

Silphium (Cup-Plant)

Perfoliatum. A stately perennial, also known as the Compass Plant, on account of the leaves being arranged at right angles to the stem; grows 5 to 7 feet high, with large single yellow sunflower-like blooms from July to September. 30 cts. each; \$2.50 per doz.

Solidago (Golden Rod)

The varieties offered below are the most desirable of our native Golden Rods.

Altissima. The giant of the family, attaining a height of 10 to 12 feet; the large heads of golden-yellow flowers reach perfection late in October.

Golden Wings. The finest of all; 4 feet high, with immense panicles of bright golden-yellow flowers from July to September.

Missouriensis (Aster-flowered Golden Rod). This pretty plant obtained an award of merit from the Royal Horticultural Society of England under the name of Aster Hybridus Luteus. The flowers quite small, shaped just like a miniature Aster, are produced abundantly in many flowered compound branching panicles from August to October. It is not only a gem for the border but its graceful sprays are very desirable for cutting; it grows about 18 inches high.

Shorti. Golden-yellow flowers in July and August. 3 feet.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 4 sorts, 85 cts.

Spiraea (Goat's Beard, Meadow Sweet)

Elegant border plants with feathery plumes of flowers and neat attractive foliage; succeed best in a half shaded location in rich, moist soil.

Filipendula (*Dropwort*). Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

Filipendula flore plena. Identical to the above, excepting that the flowers are double.

Palmata Elegans (Pink Meadow Sweet). One of the most useful hardy plants, with dark green foliage and purple-red stems and branches passing into the silvery pink of the broad corymbs of flowers, which are produced very free during June and July.

Ulmaria, **Fl. Pl.** (*Meadow Sweet*). Grows about 3 feet high, and produces its double white flowers during June and July.

Price. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One each of the above 4 varieties, \$1.25.



STATICE LATIFOLIA ELEGANTISSIMA (Offered on page 195)

Stachys (Woundwort)

Betonica Grandiflora (Betony). Large flowers of purplish-rose; June and July; 15 inches. 25 cts. each; \$2.50 per doz.

Statice (Great Sea Lavender)

Latifolia. A most valuable plant either for the border or rockery with tufts of leathery leaves and immense candelabra-like heads, frequently 11/2 feet high and 2 feet across, of purplish-blue minute flowers during July and August; these, if cut and dried, last in perfect condition for months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Elegantissima. A new and greatly improved form in which not only the size of the flowers but the heads of bloom are much larger, the entire plant is also more vigorous and floriferous, and the color brighter. Illustrated on page 194. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Sweet William (Dianthus Barbatus)

A well-known attractive, free-flowering hardy perennial, producing in early summer a splendid effect in beds and borders, with their rich and varied flowers. We can supply the following, all grown from our own select strain of seed.

Newport Pink. The prettiest color among Sweet Williams, a lovely salmon or watermelon pink.

Pure White. Very large individual flowers and trusses.

Scarlet Beauty. Rich deep scarlet; very effective.

Mixed. Containing all colors.

20 cts. each; \$2.00 per doz.; \$15.00 per 100.



SWEET WILLIAM



THAL:CTRUM DIPTEROCARPUM

Stokesia (Cornflower Aster)

A beautiful native plant growing 18 inches high, bearing freely from early in June until September its handsome cornflower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size.

Cvanea. Bright lavender-blue. - alba. A pretty pure white variety.

- Lutea. Creamy yellow.

25 cts. each; \$2.50 per doz.; \$15 per 100. One each of the 3 sorts, 65 cts.

Thalictrum (Meadow Rue)

Very graceful, pretty flowered plants, with fine cut foliage; great favorites for planting in the hardy border.

Aquilegifolium Album. Elegant Columbine-like foliage and masses of feathery white flowers during June and July. 3 feet.

Aquilegifolium Atropurpureum. A rosy purple flowered form of the above.

Dipterocarpum. Though introduced some years ago, this beautiful species is yet but little known. We consider it one of the real gems among hardy plants, not only for the garden but its dainty, graceful sprays of flowers, elegantly arranged on stems 4 feet high, are invaluable for cutting; the flowers are of charming shade of violetmauve, which is brightened by a bunch of lemon-yellow stamens and anthers. (See cut.) 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Glaucum. Fine cut glaucous foliage; bronzy-yellow flowers in June; 2 feet.

Intermedium. Pale yellow flowers in July; 2 feet.

Price. Except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 5 sorts, \$1.25.

summer, useful either for the rockery or the border.

Trollius (Globe Flower)

Europaeus. Desirable free-flowering plants, producing their giant bright yellow. Buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeed admirably in the border in a half shady position in well drained preferably light soil. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

> Orange Globe. A rare variety with large orange flowers. 50 cts. each.

Tritoma

(Red-hot Poker, Flame Flower, or Torch Lily)

Pfitzeri (The Everblooming Flame Flower). The early free and continuous blooming qualities of this variety has made it one of the great bedding plants. Succeeds in any ordinary garden soil, but responds quickly to liberal treatment; hardy if given protection, but the most satisfactory method of wintering is to bury the roots in sand

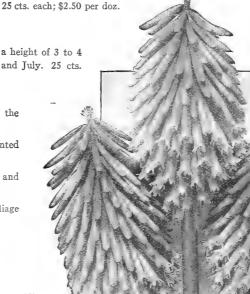
> in a cool cellar. In bloom from August to October, with spikes 3 to 4 feet high, and heads of bloom of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. (See cut.) 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Lord Roberts. A rare robust growing variety producing during August and September, bold, 4 feet high, spikes of brilliant scarlet flowers. \$1.00 each.

Royal Standard. A very distinct new variety of vigorous growth and remarkably free flowering, blooming continuously from June to the end of October, producing 3 feet high stems of good sized flowerheads, the flowers on the lower half of the spike of a bright yellow, the upper part a rich rosy scarlet; a most effective and rich color combination. \$1.00 each.

Tunica

Saxifraga. A pretty tufted plant with light pink flowers; produced all



TRITOMA (Red-Hot Poker Plant)



VERONICA LONGIFOLIA SUBSESSILIS (Offered on page 197)

Thermopsis

Caroliniana. A showy, tall growing plant, attaining a height of 3 to 4 feet, producing long spikes of yellow flowers in June and July. 25 cts. each; \$2.50 per doz.

Thymus (Thyme)

Valuable trailing plants for the rockery or the edge of the

Citriodorus Aureus. The golden leaved lemon-scented

Lanuginosus (Woolly-leaved Thyme). Greyish foliage and rosy-lilac flowers.

Serpyllum Coccineus (Scarlet Thyme). Dark green foliage and bright red flowers.

- Splendens. Bright purplish-red flowers.

Price. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Tradescantia (Spider Wort)

Virginica. Produces a succession of blue flowers all summer;

- Alba. A white-flowered form. 25 cts. each; \$2.50 per doz.

Trillium (Wood Lily, or Wake Robin)

Grandiflorum. Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large pure white flowers in early spring; 12 to 18 inches. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

HENRYADREER HARDY PERENNIAL PLANTS PHILADRICAL PLANTS

Valeriana (Valerian)

Coccinea. Showy heads of reddish flowers; June to October; 2 feet.

- alba. A white-flowered form.

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor; 3 to 4 feet.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Veronica (Speedwell)

Amethystina. Amethyst-blue flowers in June and July; 2 ft.

- Royal Blue. Rich gentian blue.
- True Blue. A splendid rich dark blue.

Incana. Bright silvery foliage, with spikes of amethyst-blue flowers; July and August; 1 foot.

Longifolia Subsessilis (Japanese Speedwell). The showiest and best of the Speedwells; forms a bushy plant 2 to 3 feet high, with long dense spikes of deep blue flowers from the middle of July to early in September. Illustrated on page 196.

Maritima. Long spikes of blue flowers from July to September.

Repens. A useful rock or carpeting plant, with light-blue flowers.

Rupestris Rosea. A fine rock plant growing 3 to 4 inches high; thickly matted deep green foliage, hidden in spring under a cloud of rose colored flowers.

Spicata. An elegant border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July.

- Alba. A white-flowered form of the above.
- Rosea. Spikes of delicate pink flowers.

Virginica. Long spikes of white flowers during July and August; 3 to 4 feet.

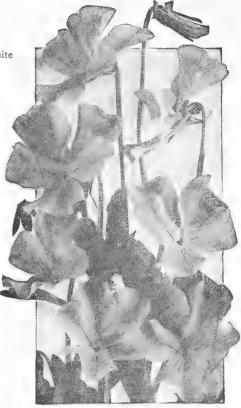
Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 12 sorts, \$2.50.

Vinca (Periwinkle, or Trailing Myrtle)

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees, or on graves where it is too shady for other plants to thrive. 15 cts. each; \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000.



YUCCA FILAMENTOSA



NEW VIOLA JERSEY GEM

New Viola Jersey Gem

Undoubtedly the most valuable bedding Viola yet introduced which is perfectly suited to our

climatic conditions and which will succeed in any good garden soil in a sunny position, blooming practically without a break from early May to the end of the season. The plant is of compact sturdy habit of growth, its flowers pure violet, without the slightest shading and borne on good stems about 6 inches long, making it a splendid subject for cutting as well as a most desirable plant for the border. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Viola Papilio (The Butterfly Violet)

A distinct and attractive variety of the tufted Pansy producing its violet-blue flowers with dark eye from early spring throughout the summer until late in the fall. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Hardy Violets

Pedata (Bird's Foot Violet). A native variety with finely cut foliage and showy blue flowers.

Pedata Bicolor (Painted Bird's Foot Violet). A variety in which the upper petals are of a rich purple, the lower ones nearly white.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Wallflowers

The old fragrant favorite; mixed colors, including yellow, brown, etc. 30 cts. each; \$2.50 per doz.

Yucca (Adam's Needle)

Filamentosa. Among hardy ornamental foliage and flowering plants, this can be classed at the head of the list. Its broad sword-like foliage and 5 to 6 feet tall, branched spikes of large, fragrant, drooping, creamy-white flowers during June and July make it an effective plant for all positions. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

WATER LILIES AND AQUATICS

We have prepared a leaflet giving complete directions for the cultivation of both hardy and tender Water Lilies, Aquarium Plants and other Aquatics. Copies free on request.

TROPICAL OR TENDER WATER LILIES

These are supplied after June 1st in strong, growing pot plants, and should not be planted out until after the weather has become settled and warm.

Place your order for these plants early, and we will reserve them until the proper planting season.



NYMPHAEA ZANZIBARIENSIS

Pulcherrima. This variety flowers continuously winter and summer. Of a fine light blue with yellow centre. \$2.00 each.

Wm. Stone. Rich violet blue shaded amaranth. \$2.00 each.

Victorias, or Royal Water Lilies

Victoria Regia. The great water-lily of the Amazon.

Victoria Trickeri. The hardiest and easiest variety to grow.

Price. Either of above. 3 seeds for 75 cts.; plants, \$7.50 each.

Day-Blooming

Tender Nymphaeas

Daubenyana. Small, fragrant, light blue flowers, valuable for winter blooming in aquariums or small pools. \$1.00 each.

Grossherzog Ernst Ludwig. A free-flowering variety of a true violet blue with a golden yellow centre. \$2.50 each

Mrs. C. W. Ward. Deep rosy pink on long stems. \$2.00

Pennsylvania. Flowers of largest size of a rich blue color. Very free and continuous flowering. \$2.50 each.

Zanzibariensis. The darkest blue or purple of the genus; very free flowering. \$1.50 each.

Zanzibariensis azurea. Clear azure-blue. \$1.00 each.
Zanzibariensis rosea. Various shades of rose. \$1.00 each.

NIGHT-BLOOMING TENDER NYMPHAEAS

NOTE—The following are supplied after June 1st in strong, growing pot plants, and should not be planted out until after the weather has become settled and warm.

Place your order for these plants early, and we will reserve them until the proper planting season.

Bissetti. Flowers 8 to 10 inches in diameter, cup-shaped; of a beautiful glowing shade of rosy-pink. \$2.00 each.

Dentata. White, 8 to 12 inches across. \$1.00 each.

Dentata Magnifica. Large cup-shaped creamy white flowers, 10 to 12 inches across. Very desirable. \$2.50 each.

Dentata Superba. The largest white Water Lily grown. Flowers of clear glistening white. \$3.00 each.

Devoniensis. This old favorite produces its large pure red flowers in the greatest abundance. \$1.00 each.

Frank Trelease. The darkest colored of all tender Water Lilies. A glowing dark crimson. \$1.50 each.

Geo. Huster. Brilliant crimson flowers. \$2.00 each.

Kewensis. Medium size light pink flowers. \$1.50 each.

O'Marana. Flowers large and massive. Color pink, suffused with red; very desirable. \$1.50 each.

Rubra Rosea. One of the best and largest rosy-reds produced with remarkable freedom. \$1.50 each.



NYMPHAEA RUBRA ROSEA

DREER'S WATER LILY LEAFLET gives complete directions for the cultivation of both hardy and tender Water Lilies, Aquarium Plants and other Aquatics. Copies free on request.

HARDY NYMPHAEAS OR WATER LILIES

A select list of the most suitable varieties for all Hardy Water garden purposes. Ready April 15th to June 1st. There is no Hardy Blue Water Lily. All varieties of that color will be found under Day Blooming Tender Nymphaeas.

Alba Candidissima. A very vigorous and desirable variety, requiring ample space; flowers large, pure white. \$1.50 each.

Attraction. A rare free-flowering variety, blooms 6 to 8 inches across, of a rich deep crimson suffused with amaranth red, center bright orange, sepals white.

\$10.00 each.

Aurora. Soft rosy yellow on first day changing to deep red on third day. Stamens orange, also useful for growing in tubs. \$2.50 each.

Comanche. The largest and finest of the apricot tints. The flowers have a wonderful combination of orange and glowing amber red. A strong grower and the earliest and most continuous bloomer in the hardy class. \$5.00 each.

Conqueror. Very large flowers of a bright red with the petals shading to white on the concave part and streaked with deep red on the convex surface, stamens yellow orange, one of the showiest. \$5.00 each.

Escarboucle. Very free flowering, 4 to 6 inches across, of a brilliant crimson-carmine with bright orange center, one of the most brilliant. \$10.00 each.

Gladstoniana. Flowers pure dazzling white; cupshaped and very massive. \$1.50 each.

Gloriosa. A superb large flower of a deep carmine-rose, becoming a dark red late in the season. Very free and continuous bloomer. \$5.00 each.

James Brydon. Rich rosy crimson, reverse of petals having a silvery sheen. \$3.00 each.

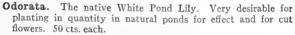
Marliacea Albida. Large, of sparkling whiteness, stamens light yellow. Fragrant and free. \$1.50 each.

Marliacea Carnea. A delicate soft flesh pink deepening towards the base of the petals. \$1.50 each.

Marliacea Chromatella. Petals and stamens bright yellow, 4 to 6 inches across. A free and continuous bloomer. \$2.00 each.

Marliacea Rosea. A splendid companion to the above, which it resembles in all particulars except color, flowers soft rosepink. \$2.50 each.





Odorata Gigantea. The native White Lily of the Southeastern states. Flowers pure white, 5 to 7 inches across. A very strong vigorous grower. 75 cts. each.

Odorata Minor. The miniature White Water Lily. Very dainty and suitable for tubs and small pools. 50 cts. each.

Odorata Rosea (Cape Cod Pink Pond Lily). Clear pink, very fragrant, flowers 5 to 6 inches across. \$1.50 each.

Odorata W. B. Shaw. This magnificent Lily has large fragrant flowers of a rich, clear, rose pink. \$1.50 each.

Paul Hariot. A large magnificent light yellow delicately shading to copperred. Foliage spotted with brownish red, a free bloomer. \$4.00 each.

Pygmaea. The smallest species in cultivation with white flowers, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches across, extremely free-flowering, and well adapted for growing in large aquariums or tubs. \$1.00 each.

Pygmaea Helvola. Identical to the above excepting that the flowers are sulphur yellow. \$1.00 each.

Tuberosa. A native white variety of very strong growth, flowers from 4 to 9 inches across, produced in moderate quantity. The various varieties of Tuberosa are suitable for planting in deep water, and should have plenty of room to spread. 50 cts. each.

Tuberosa Maxima. A free-flowering variety of the above; 4 to 8 inches across, pure white, fragrant. 50 cts. each.

Tuberosa Richardsoni. Flowers pure white and quite double. No variety in our Water Garden is admired more than this immense snowball-like flower, 8 inches in diameter. \$1.00 each.

Tuberosa rosea. Flowers an exquisite shade of pink. A vigorous grower, of the easiest culture. \$1.00 each.

William Doogue. Beautiful cup-shaped flowers of a delicate pleasing shade of shell pink. \$2.50 each.

Wm. Falconer. Flowers of an intense bright garnet color, with a good ruby tone through it. \$5.00 each.



EICHHORNIA (Water Hyacinth) (Offered on page 200)

HENRYADREER WATER LILIES NO AQUATICS PHILADEIDHIA R



NELUMBIUM OR LOTUS

Myriophyllum proserpinacoides (Parrot's Feather). 25 cts. each.

Pontederia cordata (*Pickerel Weed*). Flowers blue in spikes 18 to 24 inches long. 25 cts. each.

Sagittaria Japonica fl. pl. Flowers double, pure white. 50 cts. each.

Sagittaria Montevidiensis (Giant Arrowhead). 50 cts. each.
Saururus cernuus (Lizard's Tail). Flowers white in long recurved spikes. Fragrant. 25 cts. each.

Nelumbiums or Lotus

Note-Nelumbiums can only be supplied in dormant tubers from May 1st to June 1st.

Luteum (American Lotus, Water Chinquepin). A superb variety with yellow flowers; indigenous in the Western and Southern States. \$2.00 each.

Speciosum (*Egyptian Lotus*). The best known variety and the easiest to grow, desirable for naturalizing in ponds where the magnificent foliage and flowers produce a splendid subtropical effect. Flowers deep rose color, creamy-white at base of petals. \$2.00 each.

Miscellaneous Aquatics

For marginal and shallow water planting.

Acorus Japonicus Variegatus (Variegated Sweet Flag). 25 cts. each.

Cyperus Alternifolius (Umbrella Plant). 25 cts. each; \$2.50 per doz.

Cyperus Papyrus (*Papyrus Antiquorum*). The true Egyptian Paper Plant. 50 cts. each; specimen plants in 11 in. tubs. \$2.50 each.

Eichhornia Azurea. Flowers a lovely shade of lavender-blue. This species of Water Hyacinth requires to be planted in soil in shallow water 4 to 8 inches deep. It makes long, trailing, floating stems, growing rapidly and flowering profusely all summer. Tender. 50 cts. each.

Eichhornia crassipes Major (Water Hyacinth). Flowers delicate lilac rose in trusses like a Hyacinth. (Illustrated on page 199.) 25 cts. each; \$2.50 per doz.

Jussiaea longifolia. Flowers yellow in great profusion from June until frost. Grows 3 to 4 feet high. 50 cts. each.

Limnanthemum indicum (Water Snowflake). Flowers white, each petal being fringed like a miniature Ostrich Feather. 50 cts. each.

Limnocharis Humboldti (Water Poppy). Flowers yellow, produced in the greatest profusion all summer. Leaves and flowers floating. One of the best plants for shallow water 6 to 8 inches deep or for tub cultivation. Requires greenhouse protection during winter. 25 cts. each; \$2.50 per doz.

Thalia Dealbata. A stately hardy aquatic with Canna-like leaves and tall graceful spikes of plum-colored flowers which are followed by attractive seeds of the same color, it grows from 4 to 7 feet high and should be grown in shallow water or wet ground. \$1.00 each.

Typha latifolia (Cat Tail). 25 cts. each.

Vallisneria Spiralis (Tape, Eel Grass or Wild Celery). 25 cts. each; \$2.50 per doz.

Zizania Aquatica (Wild Rice). 25 cts. per bunch of 12 plants; \$2.50 per doz. bunches.

Aquatic Plants for Aquariums

It is doubtful if anything is more fascinating to the young as well as to the older members of the household, than to watch the development of animal and plant life in the aquaria. Fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. The ideal temperature is about 50 degrees, and a shady corner, or a window facing north, is best during the summer, and an east window during the winter.

Anacharis Canadensis Gigantea (Giant Water Weed).

A beautiful submerged plant with dark-green ovate leaves and light stems. 25 cts. each; \$2.50 per doz.

Cabomba Viridifolia (Washington Grass). A pretty and popular submerged plant. 25 cts. per bunch; \$2.50 per doz.

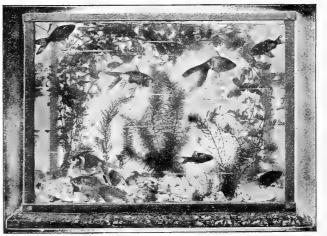
Ludwigia Mulertti. One of the prettiest of the submerged plants. The small ovate leaves are green above and pink on the under side. 25 cts. each; \$2.50 per doz.

Sagittaria Natans. Long strap-like green leaves resemble the well-known *Vallisneria*. 25 cts. each; \$2.50 per doz.

Sagittaria Sinensis (Giant Sagittaria). Leaves dark green; broader than S. Natans. 25 cts. each; \$2.50 per doz.

Vallisneria Spiralis Italian Type (*Eel Grass*). A submerged plant with long ribbon-like leaves. 25 cts. each; \$2.50 per doz.





A NICELY ARRANGED AQUARIUM

DREER'S SELECT SMALL FRUITS

All Plants are forwarded on receipt of order unless instructed to the contrary, and are sent by express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way, add to value of order in accordance with note on page 119 and Order Blank.

While the list of Small Fruits offered is short, yet it is very select, only the very finest sorts being offered. This is preferable to a long list which would necessarily contain varieties of less merit.

We do not handle fruit trees such as Apples, Pears, Cherries, etc. We have also discontinued handling Currants and Gooseberries owing to the possibility of their spreading the White Pine Blister Rust.

Two New Hardy Grapes

The Caco. A cross between Catawba and Concord, which has inherited the best characteristics of both parents developing a luscious fruit which ranks close to the greenhouse grown product in high quality and melting texture. In appearance it is one of the most beautiful of all hardy grapes, berries large, wine-red with abundant bloom carried in large compact bunches. It ripens in advance of Concord and is a strong vigorous grower.

Champagne. A variety that is being extensively grown in the grape growing districts of New Jersey and which has special merit not only in the quality of its fruit but is also an exceptionally strong grower and very prolific bearer. Its berries are of large size, coppery-red in color and of delicious flavor.

We can supply strong two-year old plants of either of the above new sorts. 75 cts. each; \$7.50 per doz.

Six Best Hardy Grapes

Catawba. Red, sweet and rich, with pleasant musky flavor.

Concord. The most popular black grape; succeeds everywhere.

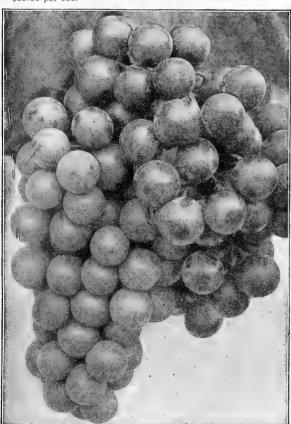
Lucile. Very large red of exquisite flavor.

Moore's Diamond. Greenish white, with rich yellow tinge.

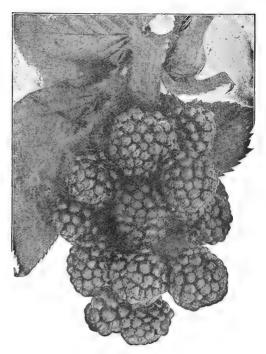
Moore's Early. Large, black; good quality.

Niagara. Berries large, light greenish-white; slightly ambered.

Price. Strong selected two-year-old vines, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.



HARDY GRAPES



BLACKBERRIES

Blackberries

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere.

El Dorado. One of the best, large, sweet and tender; very hardy. **Snyder.** One of the oldest and still one of the most popular.

Price. 85 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.

Raspberries

Raspberries will succeed in any soil that will grow good corn, but respond quickly to liberal treatment; for best results the old wood should be cut just as soon as the crop has been gathered. This will give more vigor to the young canes for next year's bearing.

Cumberland. A large black cap of exceedingly fine quality.

Cuthbert. Large, deep, rich crimson.

Price. \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

Everbearing Raspberry, Red Raniere

This is not only the earliest raspberry, but it is a perpetual fruiting variety. Its main crop is greater than that of any other red variety, and continues to bear fruit on the old canes until late in August, at about which time the berries begin to ripen on the young canes of the current year's growth, which continue to bear fruits in increasing number until late in fall. The berries are bright crimson, of good size, excellent quality of a rich sugary, full raspberry flavor. 85 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.

HENRYADREER SELECT SMALL FRUITS PHILADELPHIA R



Dreer's Collection of Six Luscious Strawberries

A selection of perfect flowering, well-tried standard sorts, which combine in the highest degree all the qualities looked for in high-grade berries.

The varieties offered can be supplied in strong layer or fieldgrown plants from Oct. 15th to April 15th, during the summer months, August and September, we supply only pot-grown plants and which are offered in our Midsummer catalogue.

Big Joe. A midseason variety of unusually vigorous growth with a mass of healthy foliage, large fruit of great substance and exquisite flavor produced freely on stout strong stems held well above the ground; a variety that gives entire satisfaction.

Gandy's Prize. The standard late variety, which has held its own for many years. It is a strong healthy grower. The berries are borne on strong stalks, well above the ground.

Lupton. For a late berry this has no equal for solidity, therefore an ideal variety for preserving, add to this the fact that it is very prolific with brilliant red, smooth-surfaced, glossy berries of high flavor, makes it one of the most desirable sorts.

Premier. The money-making king of all extra-early varieties. The berries are large, beautifully formed and bright red all the way through. It is delicious in flavor.

Senator Dunlap. A good midseason variety for the amateur. The fruit is bright red with a glossy finish shading to a deep scarlet on the underside. The flesh is bright red all through, and exceedingly juicy. Plants produce a heavy crop of fruit.

William Belt. A midseason to late variety of vigorous growth, great productiveness, size, beauty and fine quality, a variety that is grown most extensively for fancy fruit.

Price. Any of the above varieties in strong layer plants, 50 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

Or we will supply collections as follows:

6 plants each of the 6 varieties, 36 in all for \$1.00.

12 plants each of the 6 varieties, 72 in all for 1.75.

25 plants each of the 6 varieties, 150 in all for 3.00.

Autumn-Fruiting or Everbearing Strawberries

The Everbearing Strawberries have now become just as important a part of the garden as the standard early fruiting varieties.

After careful trials we have selected the two varieties offered below as the most desirable. Under ordinary conditions they produce their main crop of fruit at the same time as other varieties and keep on bearing until frost. The proper plan however is to cut off all buds as they appear until late in July, and thus conserve the strength of the plants for the fall crop. Treated in this way an abundant crop of berries may be looked for during September and October, or if the disbudding of parts of the plants is discontinued late in June an almost continuous crop of this luscious fruit may be secured throughout the growing season. Good cultivation is essential to bring about the best results, a liberal mulching during the summer is beneficial, and the plants should not be allowed to suffer for lack of water at any time.

Champion Everbearing. A most promising hardy variety from Michigan of strong vigorous habit and producing a very heavy yield of fine dark red delicious berries from July until frost.

Progressive. The most prolific fruiting of this type; berries of fair size and produced in great abundance; they are of an attractive deep, glossy crimson color and of good flavor.

Price. Either of the Everbearing varieties, 75 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

Biggle's Berry Book. Complete cultural directions for all small fruits including Strawberries are given in this valuable little book. 50 cts. postpaid.



AUTUMN-FRUITING STRAWBERRIES

DREER'S SELECT HARDY CLIMBING PLANTS

All plants are forwarded on receipt of order unless instructed to the contrary, and are sent by express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way add to value of order in accordance with note on page 119 and Order Blank.

Actinidia

Arguta (The Silver Vine). A very desirable hardy Japanese climber of strong vigorous growth, with dark green, shining foliage and greenish white flowers with purple centres, which are followed by clusters of edible fruit with fig-like flavor. An excellent plant for covering arbors, trelliese, etc., where a rapid and dense growth is desired. Strong plants, \$1.00 each.

Chinensis. A rare climber with large orbicular foliage of dark green on the upper surface, densely tomentose beneath and when young thickly covered with bright red hairs which gives them a beautiful velvety appearance. It bears attractive yellow flowers which are succeeded with edible fruit the size of a walnut with gooseberry flavor. Hardy south of Washington. \$1.50 each.

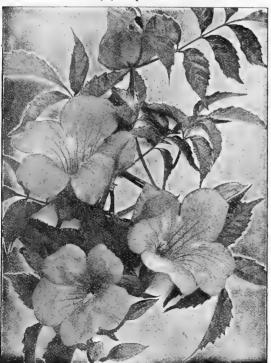
Akebia Quinata (Akebia Vine)

One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet brown flowers, which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

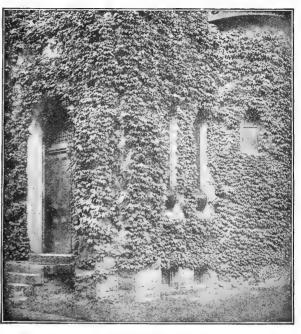
Ampelopsis

Engelmanni. A greatly improved variety of the Virginia Creeper, with dense foliage of a glossy light green in summer, changing to a brilliant crimson in the autumn. On a rough stone surface it will cling without support in the same way as the Japanese Ivy. 40 cts. each; \$4.00 per doz.; \$25.00 per 100.

Lowi. A splendid variation from the popular Boston or Japan Ivy, possessing all the merits of the parent, being perfectly hardy, clinging to the smoothest surface without support, and with much smaller foliage, which is deeply cut, giving it a grace and elegance entirely distinct from the old type. In the spring and summer the leaves are a bright fresh apple-green color, changing in the autumn to various brilliant tones of orange, crimson and scarlet. 50 cts. each; \$5.00 per doz.



BIGNONIA, OR TRUMPET VINE



Ampelopsis Veitchi

Quinquefolia (Virginia Creeper or American Ivy). This well known climber is one of the best and quickest growing varieties for covering trees, trellises, arbors, etc.; its large, deep green foliage assumes brilliant shades of yellow, crimson and scarlet in the fall. Strong plants, 40 cts. each; \$4.00 per doz.; \$25.00 per 100.

Veitchi (Boston or Japan Ivy). The most popular climbing plant for covering brick, stone or wooden walls, trees, etc.; when it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of ivy; the foliage is of a rich olive green during the summer, changing to various shades of bright crimson and scarlet in the fall. In planting Ampelopsis of all kinds, the plants, if still in a dormant condition, should be cut down to within 6 inches of the ground, so that the new growth may cling to the wall or tree from the bottom up. (See cut.) Two-year-old plants, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

Aristolochia Sipho (Dutchman's Pipe Vine)

A vigorous and rapid-growing climber, bearing singular brownish-colored flowers, resembling in shape a pipe. Its flowers, however, are of little value compared to its light-green leaves, which are of very large size, and retain their color from early spring to late fall; perfectly hardy. Strong plants, \$1.00 each.

Bignonia (Trumpet Vine)

Grandiflora. The true large flowered type with large showy orange-red flowers. Stock limited. \$1.50 each.

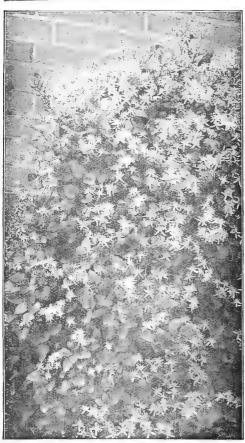
Radicans. For covering unsightly places, stumps, rockwork, or wherever a showy-flowering vine is desired, this will be found very useful. The dark red flowers, with orange throat, are large, attractive, and borne profusely; very hardy. 50 cts. each; \$5.00 per doz.

Boussingaultia Baselloides

(Madeira, or Mignonette Vine)

An old-fashioned popular vine, covering a large space in a short time. Fleshy heart-shaped leaves of a light green, and numerous racemes of feathery white flowers of delicious fragrance. Protect with litter in this latitude. Strong tubers, 15 cts. each; \$1.50 per doz.

HENRYADREER HARDY CLIMBING PLANTS PHILADELPHIA R



CLEMATIS PANICULATA

Clematis Paniculata

(Japanese Virgin's Bower)

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants. Of strong rapid growth with small, dense, rich green foliage, and pure white, deliciously fragrant flowers, which appear in the greatest profusion in August and September, followed by silvery feathery seed pods, which make an attractive appearance until mid-winter. The plants succeed in almost any position. Not only is it adapted to run up all kinds of supports, but is just as useful for planting among rock-work, sloping banks, covering graves, or, in fact, any position where a graceful vine or trailer is desired. Strong plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Euonymus

The trailing Euonymus are particularly desirable for their dense evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the boxwood as an edging plant.

Radicans. Deep green foliage, useful for covering low foundation walls, or may be clipped the same as boxwood for an edging plant.

Radicans Acuta. A strong growing variety with long narrow dark green leaves veined with grey, excellent as a ground cover or for wall covering.

Radicans Acuta Atropurpurea. Same as above but with the leaves tinted purplish red particularly on the underside.

Radicans Variegata. A beautiful small-leaved green and white variegated form of the same habit as the type.

Radicans Vegeta (Evergreen Bittersweet). A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen absolutely hardy wall cover this plant is unequalled. An enthusiastic horticultural writer predicts that it will become as popular for this purpose here as the Ivy is in England.

Kewensis. A variety with very small dark green foliage. Everyone who has seen this appreciates its value as a rock plant or ground cover. It grows close to the ground, and is one of the most valuable plants for under trees where grass will not grow.

Price. Any of the above varieties. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Celastrus Scandens (Bitter Sweet, or Wax Work)

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade, with attractive light green foliage and yellow flowers during June, which are followed in the autumn with bright orange fruit, which usually remain on the plant throughout the winter. 50 cts. each; \$5.00 per doz.

Large-flowering Clematis

No other climbing plant equals in attractiveness the beautiful large-flowering Clematis. Their requirements are somewhat different from most other plants, and proper conditions must be given to secure satisfactory results. They need rich, deep soil, perfect drainage, abundance of water and most important of all, they should be planted with the crowns three inches beneath the surface of the soil.

Anderson Henryi. Creamy white, large.

Duchess of Edinburgh. Large, shapely double flowering pure white.

Jackmani. The popular rich purple variety.

Mme. Edouard Andre. Yery free flowering, bright carmine. **Price.** Any of the above, 75 cts. each; \$7.50 per doz.

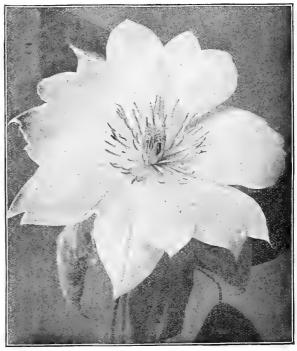
Clematis Montana (Anemone Clematis)

A strong, vigorous, perfectly hardy type that succeeds under the most adverse conditions. The Anemone or Windflower-like flowers are from $1\frac{1}{2}$ to 2 inches in diameter and frequently begin to expand as early as the last week in April continuing well through May and are produced very freely, the best of the early spring flowering climbers of which there are but few.

Rubens. Rose-tinted white.

Undulata. White flushed with mauve, undulated or wavy petals.

Either of the above, \$1.00 each.



LARGE-FLOWERING CLEMATIS

HENRYADRIER HARDY CLIMBING PLANTS PHILADRICHAPA

Honeysuckles (Woodbine)

Chinese Evergreen. Very fragrant, red, yellow and white variegated flower; dark green foliage.

Halleana. Flowers pure white, turning to yellow; fragrant, hardy and almost evergreen; flowers freely.

Variegated. Foliage beautifully mottled yellow and green.

Price. Any of the above, strong plants, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Hop Vines (Humulus Lupulus)

A useful climber. It is a rapid grower and bears a profusion of seedpods suitable for many domestic purposes. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Hardy English Ivy

Invaluable evergreen variety, used for covering walls, etc., and has become very popular for covering graves; especially if in the shade, where grass will not succeed. Large plants in 4-inch pots, 50 cts. each; \$5.00 per doz.; \$35.00 per 100. 5-inch pots, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. 6-inch pots, \$1.50 each; \$15.00 per doz. Extra large plants, in 7-inch pots, 6 feet high, \$2.50 each.

Miniature-Leaved English Ivy

(Hedera helix gracilis)

Identical in habit with the English Ivy, but with dark-green foliage not over one-tenth as large, a most graceful vine; 4-inch pots, 50 cts. each; \$5.00 per doz.

Hardy Jasmines

Nudiflorum. Favorite climber for sheltered positions; hardy south of Philadelphia, fragrant yellow flowers.

Officinale. Pure white fragrant flowers. A splendid climber for a sheltered position. Hardy south of Philadelphia.

Price. Either of the above, 35 cts. each; \$3.50 per doz.



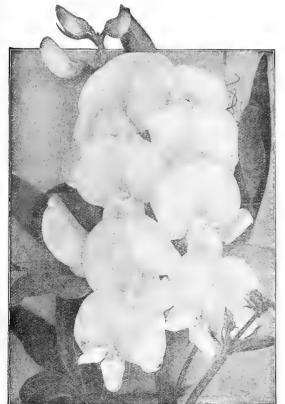
Lathyrus (Hardy Everlasting Pea)

One of the best and most desirable flowering hardy climbing plants, attractive both in flowers and foliage, growing to a height of 8 to 10 feet, and producing clusters of large flowers the entire summer; fine for cutting; lasting well.

Latifolius. Deep rosy-red.

-Albus. Pure white.

Price. Either, 30 cts. each; \$2.50 per doz.



LATHYRUS LATIFOLIUS (Hardy Everlasting Pea)

Polygonum Auberti (Silver Lace Vine)

One of the most desirable flowering climbers, the plant is of strong, vigorous growth, attaining a height of 25 feet or more producing through the summer and fall great foamy sprays of white flowers, and a well established plant during its long flowering period is a mass of bloom. Not only does it thrive in the Eastern and Middle States. but we have seen it in equally good condition in Oregon, Colorado and California, adapting itself to the most varied climatic conditions. Strong plants, 75 cts. each.

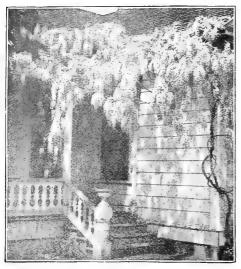
Hardy Climbing and Rambler Roses

See pages 134 and 135.



POLYGONUM

206 HENRYADREER



WISTERIA SINENSIS

Pueraria Thunbergiana (Kudzu Vine)

The most rapid growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. Its foliage is large and furnishes dense shade; it bears small racemes of rosypurple, pea-shaped blossoms towards the close of August. 25 cts. each; \$2.50 per doz.

Wisterias

One of the best hardy climbers, producing their great trusses of flowers in abundance during the month of May with some scattering bloom in August and September. They should be liberally fed when first planted to give them a vigorous

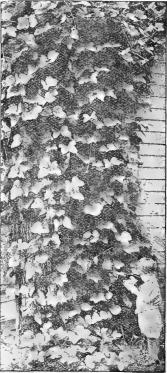
Sinensis. The favorite variety, producing thousands of pendulous clusters of delicate violet-blue blossoms, richly perfumed.

-Alba. Of similar habit to Sinensis, with pure white flowers.

Price, either of the above strong plants, \$1.00 each.

Double-flowering Japanese Wisteria

This double-flowering form comes into bloom about two weeks later than the Chinese type (Wisteria sinensis) usually grown. The double flowers are produced in much longer clusters and are of a deep purple color. A most desirable, distinct and scarce variety. \$1.50 each.



HEDGE PLANTS

Berberis Thunbergi (Japan Barberry). Where a dwarf decidu-

ous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. Absolutely hardy in all parts of the country. Plant 12 to 15 inches apart. Extra strong 3-year old plants, 18 to 24 inches high, 40 cts. each; \$3.50 per doz.; \$25.00 per 100.

Berberis Thunbergi Atropurpurea (New Japanese Barberry). This new and brilliant variety is illustrated in colors and described and offered on page 208.

Boxwood Edging. We offer fine bushy plants as follows:

6 to 8 inches high...... 3 50 25 00 225 00

California Privet (Ligustrum Ovalifolium). Of all hedge plants this is the most popular, and more of it is planted than all others combined. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, etc. Strong plants, 24 inches high. \$6.00 per 100; \$50.00 per 1000.



CALIFORNIA PRIVET HEDGE



HEDGE OF BERBERIS THUNBERGI

DREER'S CHOICE HARDY SHRUBS

NOTE—Shrubs will be shipped on receipt of orders, or as soon as they can be dug, unless instructed to the contrary, but no orders can be accepted for delivery later than May I, and they can only be sent by Freight or Express, at purchaser's expense. They are too heavy and large to be sent by mail. No charge for boxes, packing or delivery to express, freight or steamship lines in Philadelphia.



ALTHEA WILLIAM R. SMITH

Abelia Chinensis Grandiflora. A choice small Shrub of graceful habit, producing through the entire summer and fall white tinted lilac heather-like flowers in such abundance as to completely cover the plant. Plants from 4-inch pots, 50 cts. each.

Althea (Rose of Sharon). The Altheas are among the most valuable of our tall, hardy Shrubs on account of their late season of blooming, which is from August to October, a period when but few Shrubs are in flower.

We offer the following choice sorts:

- Alba plena. Double white, crimson centre.
- Duchesse de Brabant. Double dark red.
- Jeanne d'Arc. Double pure white.
- Lady Stanley. Double blush white, crimson centre.
 60 cts. each. Set of 4 varieties, \$2.00.

— William R. Smith. A splendid giant-flowering variety, naturally forming symmetrical bushy specimens, while the glistening pure white single flowers are of giant size, fully 4 inches in diameter, open out flat or salver-shaped quite different from the older types which only partially expand; these are produced in great profusion from early in July until late in September. Strong plants 75 cts. each.

ber. Strong plants 75 cts. each.

Andromeda Japonica. An evergreen compact growing low shrub, with small dark green foliage and long panicles of dull bronzy-red buds which appear during the summer and are attractive during the entire winter, opening into white flowers

in spring. Bushy plants, 15 to 18 inches high, \$1.50 each.

Aralia Pentaphylla. A very distinct ornamental Shrub with graceful arching branches and bright green foliage. 60 cts. each.

Spinosa (Hercules Club, Angelica Tree, or Devil's Walkingstick). A singular native tree-like Shrub, growing from 10 to 15 feet high, with very prickly stems, pinnate leaves and immense panicles of white flowers in August, followed by attractive black fruit, an odd tropical looking plant; \$1.00 each.

Shrubs are as much a part of the well balanced garden as the lawn or flower borders. Many of them are as decorative as any ornamental foliage plant, while others are highly useful as cut flowers, and a well-arranged planting presents an attractive appearance throughout the entire year.

Shrubs have many uses; such as a dividing line between the flower and the vegetable garden, or between the lawn and uncultivated land beyond; as a background to a flower border; for hiding an unsightly building, fence or foundation, or they may be planted in a mixed shrubbery border, in which case those of short, dense growth should be

planted along the front of the border, graduating to the tall-growing kinds at the back.

Leaflet on the culture and care of Shrubs sent free on request.

Hardy Azaleas

The varieties here offered are the hardiest and most desirable for general garden planting; until thoroughly established it is beneficial to give them a heavy mulch of leaves during the winter, and a loose covering of evergreen branches to protect them from the sun and drying winds during freezing weather.

Amoena. Bright rosy purple flowers in great masses. Bushy plants 10 to 12 inches in diameter, \$1.25 each; \$12.00 per doz.

Hinodegiri. Bright fiery red flowers in following sizes: 8 to 10 inches in diameter, \$1.50 each; \$15.00 per doz.

10 to 12 inches in diameter, 2.00 each; 20.00 per doz. 12 to 15 inches in diameter, 3.00 each; 30.00 per doz.

Hinomayo. A wonderfully pleasing shade of delicate rose pink. Bushy plants 12 inches high, \$1.25 each; \$12.00 per doz.

Ledifolia Alba. Large pure white flowers. Bushy plants 12 to 15 inches high, \$1.25 each; \$12.00 per doz.

Ledifolia Magnifica. Pure white, beautifully variegated with rosy-pink. Bushy plants, 12 to 15 inches high, \$1.25 each; \$12.00 per doz.



AZALEA

A Real Novelty in Shrubs New Red-leaved Japanese Barberry

(Berberis Thunbergi Atropurpurea)

Illustrated in colors on the plate opposite.

It is only once in a lifetime that a really worth while outstanding novelty in hardy shrubs is introduced, and in this new Barberry we have such a plant.

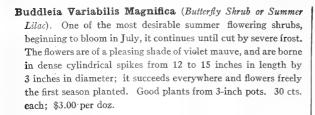
It is similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy red, becoming more brilliant and gorgeous throughout the summer and in the fall changes to vivid orange, scarlet and red shades. In this coloring it is unequalled by any other shrub and is followed by the same brilliant scarlet berries common to the type which remain on the plant the entire winter.

In order to develop its brilliant coloring at all seasons it must be planted in full exposure to the sun.

	Ea	.ch	D	oz.	10	00
Strong one-year old plants	. \$0	75	\$7	50	\$50	00
Heavy two-year old plants	. 1	00	10	00	75	00
Beautiful Specimen plants, three-year old	. 2	50	25	00	175	00

Berberis Thunbergi (Japanese Barberry). See Hedge Plants page 206.

- Wilsonae. A pretty dwarf species of recent introduction with glossy green leaves and long [spines, in the fall the foliage takes on the most beautiful autumnal tints. 75 cts. each; \$7.50 per doz.



Callicarpa Purpurea (Beauty Berry). A splendid berried Shrub for the border or planted in clumps on the lawn; it grows about 3 feet high, its branches gracefully recurving; these are covered in August with tiny pink-tinted flowers, followed by great masses of violet-purple berries, these remain on the plant until mid-winter. Strong plants, 60 cts. each.

Calluna (Scotch Heather). Very pretty small shrubs, growing from one to two feet high, producing their interesting flowers from July to September.

- Vulgaris. Rosy pink. Vulgaris Alba. Pure white.
Strong plants of either, 75 cts. each.

Calycanthus Floridus (Sweet or Strawberry Shrub). An old favorite with double chocelate-colored strawberry-scented flowers in May. 60 cts. each.

Cercis Canadensis (Judas Tree, or Red Bud). A showy tall Shrub or small tree. All the branches and twigs are covered with a mass of small rosy-pink flowers early in the spring before the leaves appear. Plants, 2 to 3 feet high, 75 cts. each.



BUDDLEIA (Butterfly Shrub)

Clethra alnifolia (White Alder, or Sweet Pepper Bush). One of the best of our native dwarf Shrubs, bearing spikes of pure white, deliciously fragrant flowers during July and August. 75 cts. each.

Corchorus or Kerria Japonica Fl. Pl. (Globe-flower). A particularly valuable shrub, graceful habit of growth and free and-continuous flowering, producing attractive double golden-yellow flowers from June to October. 60 cts. each.

Cornus Alba Sibirica (Coral Dogwood). A strong growing variety, crimson colored branches in winter. 60 cts. each.

Cotoneaster Horizontalis. A dependably hardy variety of compact, spreading habit of growth with neat evergreen foliage and very attractive orange-red berries which are set off nicely against the dark foliage and which remain on the plant the entire winter. A most valuable subject for the front of the border or for the rockery. Large field grown plants being difficult to transplant, we have prepared a lot of thrifty pot-grown plants which will give satisfactory results. 75 cts. each; \$7.50 per doz.

Crataegus Oxyacantha Paul's Double (English Hawthorn).

This is the finest variety with brilliant scarlet double flowers.

Plants 3 to 4 feet high \$1.50 each.

Desmodium Penduliflorum. A shrub which dies to the ground in winter but comes up vigorously in spring, throwing up shoots 3 to 4 feet high, which bears during September attractive sprays of bright rose colored pea-shaped flowers. 60 cts. each.





New Red-Leaved
Japanese Barberry
(Berberis Thurbergi Atropurpurea)

iter Macrophylla

HENRYADRARIA CHOICE HARDY SHRUBS



DEUTZIA CRENATA MAGNIFICA

Deutzias. Well-known profuse flowering Shrubs, blooming in spring or early summer. The dwarf varieties are desirable for forcing under glass.

- Candidissima plena. A fine tall, double white, 60 cts. each. - Crenata Magnifica. A most distinct variety with excep-

tionally large corymbs of pure white double flowers, produced in wonderful profusion. 60 cts. each.

- Crenata Mirabilis (New). Of very vigorous habit, the long branches carry enormous pyramidal panicles of upright milkwhite flowers of largest size. 75 cts. each.

- Crenata Staphyleoides (New). Exceptionally large white flowers in great drooping panicles, these flowers are of peculiar formation, reminding one of Staphylea Colchica, the Bladder Nut. A splendid acquisition. 75 cts. each.

- rosea plena (Double-flowering Deutzia). Double white, tinged with pink; very desirable tall Shrub. 60 cts. each.

- Gracilis. A favorite dwarf bush, covered with spikes of pure white flowers in early summer. 60 cts. each.

Gracilis Campanulata (New). A large-flowered type of Gracilis with milky white Campanula-shaped flowers. 75 cts. each.

- Rosea. A rese-tinted form of this favorite species. 60 cts. each. Lemoninei. Flowers very large and produced in cone shaped

heads of pure white, which open out very full. 60 cts. each. - Pride of Rochester. A fine, tall growing double white

flowering variety. 60 cts. each.

Elsholtzia Stauntoni. Its late flowering, September and October, makes this a particularly valuable Shrub. It grows about four feet high, of bushy branching habit, each branch terminated by a dense 4 to 8 inch long spike of attractive deep lilac colored flowers. 60 cts. each.

Euonymus Alata (Corkbark). A shrub different in character from others, having an individuality of its own. It is particularly ornamental and interesting on account of its curious corky bark. The small flowers of the spring are followed by attractive red berries in the fall. It is also valuable on account of its bright scarlet autumn foliage which makes it very conspicuous in the fall. Strong plants, \$1.00 each.

A Pretty and Unusual Shrub

Vitex Macrophylla

(Large-leaved Chaste Tree)

In order to bring this but little known shrub, which is one of our favorites, to the special notice of our patrons, we illustrate it in colors on the plate opposite.

It forms a most graceful, shapely, attractive plant, 3 to 4 feet high, with nicely divided foliage with aromatic odor. The pretty lavenderblue flowers, arranged in whorls on long, graceful terminal spikes or racemes begin blooming in July, continuing without interruption until frost. A most attractive shrub for any position. Strong plants, 75 cts. each; \$7.50 per doz.

Euonymus Japonica. An evergreen shrub with large round, glossy, dark green foliage, a splendid plant for foundation planting, particularly at the seashore, also fine to grow on in pots or tubs for house decoration; hardy as far north as Philadelphia. Bushy plants, 12 to 15 inches high, \$1.00 each.

- Japonica Aurea Marginata. Leaves dark green irregularly edged and variegated with golden yellow. Strong pot plants,
- Japonica Argenteo variegata. Beautifully variegated with silvery white. Strong pot plants, \$1.50 each.
- Exochorda Grandiflora (Pearl Bush). A medium-sized Shrub bearing white flowers in slender racemes in early spring; very graceful; useful for cut flowers. 75 cts. each.
- Forsythia Fortunei. Strong erect habit; bright golden-yellow flowers in early spring. 60 cts. each.
- Spectabilis. A strong, tall growing variety with very large flowers completely covering the stems with its golden-yellow bloom. 60 cts, each.
- Suspensa (Weeping Golden Bell). A tall Shrub of willowy growth, the branches gracefully arching, covered with golden yellow bells in early spring. 60 cts. each.
 - Suspensa atrocaulis. Identical with Suspensa, excepting that the young growth is tinted with purple and the stems are of a dark blackish purple, very ornamental even when out of flower. 60 cts. each.
 - Viridissima (Golden Bell). Strong erect habit; bright yellow bell-like flowers in early spring. 60 cts. each.



HERRYADREE CHOICE HARDY SHRUBS PHILADENPHAR



HYDRANGEA PANICULATA GRANDIFLORA

- Halesia Tetraptera (Silver Bell or Snowdrop Tree). One of the most desirable tall shrubs, with pretty bell-shaped snowdrop-like white flowers in May. \$1.00 each.
- Hydrangea Arborescens Grandiflora (Snowball Hydrangea). This magnificent perfectly hardy American Shrub has snow white blossoms of largest size; it comes into bloom just after the passing of all the early Spring-blooming Shrubs, flowering from early June until late July, which makes it valuable in any garden. 60 cts. each.
- .— Paniculata Grandiflora. Without doubt the best known and most popular summer-flowering Shrub in cultivation. The flowers, which are borne in dense pyramidal panicles, are white when they first open, but gradually change to rose color, and remain in good condition for weeks.
 - Fine bush plants, 75 cts. each. Standard or tree shaped plants, which make beautiful specimens for the lawn or garden, \$1.50 each.
- Hypericum Patulum Henryi. A comparatively new hardy St. John's Wort of shrubby habit, growing from $2\frac{1}{2}$ to 4 feet high, producing masses of large clear yellow flowers during July and August, and retaining its neat foliage until late in the autumn. 30 cts. each.
- Patulum Grandiflorum. A very vigorous growing introduction from China with large broad petalled flowers of a very bright yellow. 30 cts. each.
- **Ligustrum Ibota Regelianum.** A handsome Japanese Privet, with spreading branches and dark green foliage, contrasting well with the fragrant racemes of white flowers in summer, a splendid shrub to grow as an isolated specimen or for an informal hedge. 60 cts. each.
- Ovalifolium Aureum (Golden-leaved Privet). A beautiful golden variegated form and very effective for associating with other dwarf shrubs. 60 cts. each.
- Ovalifolium (California Privet). See page 206.

Lilacs. See Syringa, page 211.

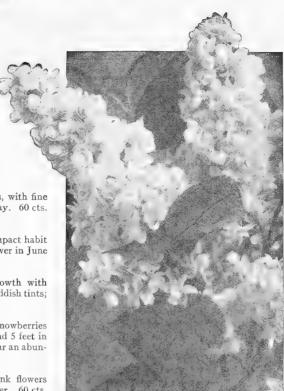
Loniceras (Bush Honeysuckles).

- Grandiflora Rosea. Rosy red flowers, striped with white;
 June. 60 cts. each.
- Ledebouri. A vigorous-growing Shrub with red flowers in May. 60 cts. each.

- Lonicera Morrowi. A handsome Japanese variety, with white flowers during May, but especially valuable for its bright red fruit during the summer and autumn months. 60 cts. each.
- Tatarica (Tartarian Honeysuckle). Pink flowers contrasting beautifully with the foliage; blooms in June. Fruit red. 60 cts. each.
- Nandina Domestica (Chinese Bamboo). A very handsome small shrub, hardy as far north as Philadelphia; it grows about three feet high with graceful light green foliage, which turns to a most attractive bronzy red early in the fall. The small white flowers are produced in good sized erect panicles in spring and are followed by crimson berries. \$1.00 each.
- Philadelphus. Popular old-fashioned shrubs flowering in May or June, succeed in almost any location.
- Conquette. Large single flowers in clusters of 3 to 5, completely covering the plant. 60 cts. each.
- Coronarius (Garland Mock Orange). The popular tall variety;
 very sweet and one of the first to flower. 60 cts. each.
- Coronarius Aureus. The golden-leaved Garland Mock Orange.
 60 cts. each.
- Enchantment (New). A splendid double white flower in large panicles on long erect branches forming a most striking specimen. 75 cts. each.
- Girandole (New). Plants of excellent habit of growth, very free flowering with exceptionally well formed double milky white flowers in dense trusses. 75 cts. each.
- Grandiflorus. A large, white, robust grower. 60 cts. each.
- Nivalis. A splendid free flowering white. 60 cts. each.
- Splendens. A strong growing variety with arching branches which
 produce a great abundance of showy single white flowers. 60 cts. each.
- The Banner. A hybrid variety forming a shapely shrub 3 to 4 feet high, with very large single flowers, one of the most desirable varieties. 60 cts. each.
 - Virginal. Flowers 2 inches in diameter, that completely cover the branches in May and early June, slightly fragrant, one of the most desirable. 60 cts. each.
 - Physocarpus Intermedius. A neat erect growing shrub about 5 feet high, with small attractive bright green foliage and white umbels of flowers in spring, a very ornamental plant throughout the season. 60 cts. each.
 - Opulifolius Aureus (Golden-leaved Ninebark). An interesting shrub with golden tinted foliage and many Spiraea-like umbels of white flowers in June. 60 cts. each.
 - Prunus Japonica fl. pl. (Double-flowering Almond). A beautiful dwarf Shrub, producing its showy double flowers early in May before the leaves appear. We can supply both white and pinks Plants, 2 to $2\frac{1}{2}$ feet high, \$1.00 each.
 - Pissardi (Purple-leaved Plum). A dwarf Shrub, covered with single white flowers in spring; when they first appear the leaves are a lustrous crimson, changing to a rich purple. Plants, 3 to 4 feet high, \$1.00 each.
 - Triloba (Double-flowering Plum). An interesting Shrub, of medium height, bearing in early spring semi-double delicate pink flowers over an inch in diameter. Plants, 2 to 3 feet high, \$1.00 each.
 - **Pyrus Japonicus** (Japan Quince). A very showy and popular Shrub, of medium height, which blooms profusely in early spring; flowers dazzling scarlet. Makes an excellent hedge. 60 cts. each.
 - Rhodotypus Kerrioides (White Kerria). A very ornamental Japanese Shrub of medium size, which succeeds well in sun or shade, with pretty foliage and large single white flowers the latter part of May. 60 cts. each.
 - Rhus Typhina Laciniata (Cut-leaved Staghorn Sumac). The leaves are beautifully cut like a delicate fern and in fall assume the most brilliant colors, this combined with its showy clusters of crimson fruit makes it a most valuable subject either as a single specimen or for mass planting. 75 cts. each.
 - Robinia Hispida (Rose Acacia). A most desirable shrub producing large loose racemes of beautiful rose-pink flowers in June. 75 cts. each.

HENRYADREER CHOICE HARDY SHRUBS PHILADELPHIA R

- **Sambucus Nigra Aurea** (Golden Elder). Of strong growth and one of the best yellow foliage Shrubs; the color is remarkably bright, rich and constant, and makes a fine contrast in the shrubbery border. 60 cts. each.
- Spiraea Anthony Waterer. A valuable variety; color bright crimson; it is of dwarf, dense growth never exceeding 30 inches in height: in bloom the entire summer and fall. 60 cts. each.
- Billardi. Strong-growing, dense spikes of pink flowers in July.
 60 cts. each.
- Douglasi. Spikes of deep pink flowers during July and August.
 Very desirable. Grows 3 to 4 feet high. 60 cts. each.
- Prunifolia (Bridal Wreath). A favorite variety and one of the best; it is a beautiful Shrub of medium size with double white flowers in May. 60 cts. each.
- Thunbergi. One of the most charming of all low-growing Shrubs, with fine delicate foliage, and a profusion of small white flowers in April and May. 60 cts. each.
- Van Houttei. The grandest of all the white Spiraeas; it is of compact habit and a beautiful ornament for the lawn at any season, but when in flower in June it is a complete fountain of white bloom. 60 cts. each.
- Stephanandra Flexuosa. Of graceful fountain-like habit of growth with finely and delicately cut leaves which in the autumn assume brilliant reddish tints; the flowers are creamy white. 60 cts. each.
- **Symphoricarpos Chenaulti** (*New*). This is the choicest of the Snowberries forming naturally a most graceful, shapely plant about 3 feet high and 5 feet in diameter with small foliage and dense twiggy branches which in fall bear an abundance of white to pink fruits. 75 cts. each.
- Racemosus (Snowberry). A well known dwarf Shrub with pink flowers and white berries that hang on the plant the greater part of the winter. 60 cts. each.
- Vulgaris (Red Fruited, or Indian Currant). Similar to the above, but with bright red fruit. 60 cts. each.
- Syringa or Lilac, Common Purple (Syringa Vulgaris). The old favorite, and one of the best. 60 cts. each.
- Common White (S. Vulgaris alba). Flowers white, fragrant, beautiful. 60 cts. each.
- Charles X. A strong, rapid growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple.
 \$1.00 each.
- Japonica. An elegant Japanese species, eventually forming a good sized tree, flowers creamywhite in great panicles a month later than other sorts. \$1.00 each.
- Josikaea (Hungarian Lilac). A distinct species of stout erect growth with dark shining leaves and purple flowers which are produced late in June. \$1.00 each.
- Mme. Marie Lemoine. The finest double white Lilac yet introduced. The individual flowers, which resemble miniature Tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. \$1.00 each.
- President Grevy. Magnificent panicles of large double blue flowers. \$1.00 each.
- William Robinson. Very double, buds crimson-pink, opening to deep violet-mauve. \$1.00 each.
- **Tamarix Africana** (*Tamarisk*). Strong, slender, tall-growing irregular shrubs, with feathery foliage and small, delicate flowers borne profusely on gracefully-bending branches. These pink flowers are very attractive during May. 60 cts. each.
- Hispida Aestivalis. A distinct variety, with delicate, soft pink sprays of flowers in July and August, a time when the shrubbery border is comparatively bare of flowers. 60 cts. each.
- Indica. Very strong-growing, with feathery plumes of pale pink flowers in late summer and autumn. 60 cts. each.



Double-Flowering Syringa or Lilac

- Viburnum Carlesi. A rare Korean variety which is entirely distinct with salver-shaped flowers of a delicate rose tinted white, passing to white sweet-scented flowers produced in terminal sub-globose cymes 2 to 3 inches in diameter, reminding one somewhat of a spray of Bouvardia. We have been unable to offer this plant for the past 10 years and have now only a limited stock of good, bushy specimens about 1½ to 2 feet high. \$2.50 each.
- Plicatum (Japan Snowball). One of the choicest hardy Shrubs;
 the perfect balls of pure white flowers are borne in great profusion in May. \$1.00 each.
- Opulus (High Bush Cranberry). The white flowers in June are followed in Autumn by bright scarlet berries, which are very attractive until very late in winter. 60 cts. each.
- Opulus Sterilis (Snowball or Guelder Rose). The popular white Snowball, filled with large pendant balls of white flowers in May. 60 cts. each.
- -- Rhytidophyllum. A rare variety, particularly attractive on account of its large dark green nearly evergreen foliage, the yellowish white flowers are followed in September by red berries finally turning black. \$1.00 each.
- Vitex Macrophylla. This pretty shrub is illustrated in color described and offered on page 209.
- Weigelia Rosea. Soft rosy carmine. 60 cts. each.
- Rosea Foliis Purpureis. This is entirely distinct and will prove a welcome addition to the shrub border, not on account of its light pink flowers but for its foliage effect, its leaves being of a rich bronzy purple. 60 cts. each.
- Rosea Nana Variegata. Variegated green, yellow and pink leaves; very effective and useful; flowers delicate rose. 60 cts. each.
- Eva Rathke. The finest Weigelia in cultivation; flowering continuously throughout the summer and autumn; of a rich ruby carmine. 75 cts. each.

Hedge Plants

We offer the best plants for this purpose on page 206.

Vegetable Plants, Roots and Herbs

Patriotic duty during the World War inspired many amateurs to plant a home garden, and while some of these were only a partial success, it was to many people the first real introduction of vegetables fresh from the garden to the table, and as a result home gardening continues to develop. With this in mind we give special attention to the production of the best varieties of vegetable plants and roots.

Full descriptions of the various varieties offered below will be found under their respective heads in the Vegetable Seed Section of this catalogue, pages 3 to 45.



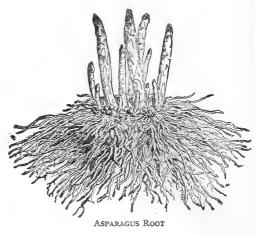
	DOZ.	10	Õ.
Artichokes. Dreer's Selected Large Green Globe. Produced from selected French seed. Pot-grown plants ready in April and May\$	1 50	\$10	00
Asparagus Roots. We can furnish the varieties listed below in selected one-year old roots. We do not handle two-year or older stock, the one-year-old roots are used by all experienced growers and are the best size for transplanting. Full details of culture are given in a leaflet which we send on application.			
Dreer's Eclipse. A grand green sort. \$8.00 per	30	1	00
Conover's Colossal. Large and productive. \$8.00 per 1000	30	1	00
Palmetto. Very early and desirable. \$8.00 per 1000	30	1	00
Pedigreed Washington. New rust resisting. For description, see page 11. \$15.00 per 1000	50	1	75
Brussels Sprouts. Dreer's Matchless. An extra fine strain ready in April, May and June. \$6.00 per 1000	15		75
Cabbage. Ready in April and May:			
Golden Acre. Earliest round head, a fine early sort. \$5.00 per 1000	15		60
Selected Late Flat Dutch. Solid flat heads. \$5.00 per 1000	15		60

(212)

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PER

	DO	ER	PE:	
Cauliflower. Ready in April and May.			10	0
Earliest Snowstorm. Hot-bed plants	\$0	25	\$1	50
Earliest Snowstorm. Pot-grown plants		75	5	00
Celery. These will be offered in our summer list.				
Chives. 15 cts. each	1	50	10	00
Egg Plants. Early Black Beauty. Pot-grown plants ready in May and June	1	00	7	00
Hop Vines. Pot-grown plants, 25 cts. each	2	50	18	00
Horse-radish Sets. Maliner Kren or New Bohemian. Produces roots of enormous size. \$10.00 per 1000		35	1	50
Lavender. Pot-grown plants, 25 cts. each	2		_	00
Lettuce. Ready April and May.	_	•		•••
Dreer's All Heart. Reliable hard heading		15		75
Dreer's Wonderful. The popular large solid				
headed variety		15		75
Mint. Pot-grown plants.				
Peppermint. 20 cts. each		50	10	00
Spearmint. 20 cts. each		50	10	00
Pepper. Pot-grown plants ready May and June.				
Early Giant. Large and mild		00	7	00
Long Red Cayenne. Hot and pungent	1	00	7	00
Parsley. Dreer's Dwarf Perfection. Beautifully curled foliage, pot-grown plants, ready April to June		00	7	00
Rhubarb. Victoria. Finest cooking variety,	1	00	- 1	00
strong roots. 15 cts. each	1	50	12	00
Rosemary. Pot-grown plants. 25 cts. each	2	50		
Sage. Holt's Mammoth. 20 cts. each	1	50	10	00
Sweet Potatoes. Ready May and June.				
Yellow Nansemond. \$6.00 per 1000				75
Red Nansemond. \$6.00 per 1000				75
Tarragon or Estragon. Pot-grown plants.				
25 cts. each	2	50	15	00
Thyme. Broad-leaved English. Pot-grown		=0	4.0	00
plants. 20 cts. each	1	50	10	00
Tomatoes. Strong pot-grown plants ready May and June.				
Alpha. Very early, bright scarlet. \$40.00		75	=	00
per 1000 Selected Stone. The leading sort for general		13	٠.	-
use. \$40.00 per 1000		75	5	00
Ponderosa. Very large purplish-pink fruits.				
\$40.00 per 1000		75	5	00



TOOL AND SUPPLY DEPARTMENT



The "Dreer" Mower embodies features which enable us to rightly say that it has no superior. It is, of course, made of the best material with the finest workmanship. The essential feature, however, is that it is made with plain bearings, not with ball bearings. It is the mistaken idea that ball bearing machines are the easiest running and generally the most satisfactory, but careful study will reveal, however, that to maintain the initial efficiency of a ball bearing mower, money and labor must be spent from time to time to install new bearings.

The "Dreer" Mower is equipped with 5 extra wide blades of crucible tool steel, oil hardened and water tempered, a triple set of gears on each side, has an extra long wheel base, cutting smoothly over uneven ground. The bottom knife has a raised edge and is of tempered crucible steel, that can be adjusted to cut any height from $\frac{1}{4}$ to $\frac{15}{16}$ inches from the ground.

The sharpening feature alone makes the "Dreer" Mower worth more than its cost to the user.

The "Dreer" Mower is of course guaranteed.

"Dreer" High Wheel Mower

15-inch cut,	wheels 1	0 inches	high\$25	00
17-inch cut,	wheels 1	0 inches	high	00
19-inch cut,	wheels 10) inches	high 32	00
21-inch cut,	wheels 1	0 inches	high	00

"Dreer" Low Wheel Mower

Constructed of the same high class materials as the high wheel, but the drive wheels are eight inches high.

12-inch cut, 5 blades...\$15 00 | 16-inch cut, 5 blades...\$21 00 | 14-inch cut, 5 blades... \$15 00 | 18-inch cut, 5 blades... 24 00 **Lawn Mower Oil.** Quart, 35 cts.; gallon, \$1.25.

Grass Catchers, for "Dreer" and "Spring Garden" Mowers

12 inch (Low Wheel)\$3	00	15-inch (High Wheel)\$3	50
14-inch (Low Wheel) 3	25	17-inch (High Wheel) 3	75
16-inch (Low Wheel) 3	50	19-inch (High Wheel) 4	00
18-inch (Low Wheel) 3	75	21-inch (High Wheel) 4	25

Lawn Trimmers

Serviceable machines to take the place of grass shears and other	her
devices for cutting the grass left at the edge of lawns after mowing	ng.
Pennsylvania Ball Bearing\$10	50
Pennsylvania Undercut	00
Coldwell Trimmer	50

The "Spring Garden" Ball Bearing Mower

To those among our customers who insist upon a ball bearing machine we can recommend without reservation our "Spring Garden" Ball Bearing mower.

Made only in the high wheel type, with 10-inch wheels, five blades of oil hardened and water tempered crucible tool steel; double gears, one in each drive wheel; having a self sharpening, raised edge tool steel bottom knife, and with perfect fitting ball cups and cones, all insuring the best all-around, easy running machine of its type made.

15-inch cut\$19	50	19-inch cut\$25	00
17-inch cut	50	21-inch cut	00

Pennsylvania Lawn Cleaner

The cleaner will remove from the lawn, not only the cut grass, but all sorts of litter and leaves, leaving the grass standing upright and free from foreign matter.

It is easy to operate, and with it one man will do more and better work than four men with hand rakes.

Can be supplied equipped with either rakes or brushes.

The brushes are recommended for removing worm casts from putting greens and tennis courts.

POWER LAWN MOWERS

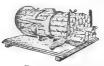
The Coldwell Model "L" Gasoline Motor Lawn Mower and Roller, designed to fill the need for a practical motor driven, hand controlled lawn mower, making it possible to cut close up to and around trees, shrubbery, walks and driveways; to operate efficiently on smaller areas and at the same time to cut from four to six acres per day on larger areas.

The Model "L" is equipped with a $3\frac{1}{2}$ horse power Fuller-Johnson water cooled motor, cuts a swath 25 inches wide and weighs approximately 400 pounds. Price, \$350.00 f. o. b. Newburgh, N. Y.

The Coldwell Electric Lawn Mower, equipped with a one-half horse powered General Electric universal motor, is the most practical innovation in the field of lawn mowing equipment. Cuts a swath 21 inches in width, and weighs about 150 pounds. Operates on the ordinary house lighting current, as easily as a vacuum cleaner. Descriptive booklet upon request. Price, \$190.00 f. o. b. Philadelphia. (213)

TOOLS AND SUNDRIES

PRICES. - The prices in this catalogue are those in effect January 1, 1927, and are subject to market changes. MAIL SHIPMENTS. - Provided postage is remitted with order, any article permitted by the Postal Authorities will be mailed



PHILADELPHIA ASPARAGUS BUNCHER



ASPARAGUS KNIFE

ASPARAGOS DOMENDA
Aprons. To protect the clothing while doing any work in garden or greenhouse.
Rubber, heavy. \$3 00 Medium. \$2 00 Canvas, light. 1 50
Asparagus Bunchers. Philadelphia No. 1, makes 3 to 32-
inch bunch; No. 2, makes 4 to $5\frac{1}{2}$ -inch bunch, each 4 25
Asparagus Knife. Long or short handle 75
Asparagus Tape. 1000 yard spools, $\frac{5}{16}$ inch wide, red or green, per spool
Baskets, Rubbish. Made of split bamboo, reinforced with oak and iron bands. 1 bushel, \$1.50; 1½ bushel, \$2.00; 2 bushel, \$3.00.
Bird Houses. We carry a most complete line of Bird Houses. Send for Dreer's Bird Book. It illustrates the houses and gives

also some general information regarding birds.

Bowls, green matt ware, for bulbs or cut flowers, 6-inch diameter, 60 cts.; 8-inch, 75 cts. Glazed ware, beautifully finished in blue, black, green, ivory, rose or yellow, 8 inches in diameter, each, \$1.50. Bulb Fibre. This material, especially prepared for use in the home, contains all the necessary plant food for almost all kinds of plants and bulbs. Per ½ peck, 50 cts.; peck, 75 cts.; bushel, \$2.50. By parcel post, add 20 cts. per peck. Burners, Rubbish. Height, 29 inches, made of heavy crimped wire, 12-inch square mesh, preventing burning pieces from scattering. Electrically welded to insure rigidity. Capacity, 2 bushels, \$4.00.

Carnation Staples, for repairing split calyx, per 1000, 35 cts., postpaid.

Carnation Supports, Adjustable; ex-ADJUSTABLE CAR-NATION SUPPORT tremely satisfactory for snapdragons, carnations, pyrethrum, etc.; being adjustable to a height of 24 inches, rings measure 7 inches in diameter. Doz., \$1.00; 100, \$6.50.

Cultivators, Hand. Norcross Garden Cultivator and Weeder. 5 prong, long handle......\$1 25 3 prong, long handle..... 1 00 3 prong, short handle.... 7.5

Cultivator and Weeder, Planet Jr. Star Pulverizer, very effective for working the flower garden, permits of cultivation where the plants are close, fitted with a 4 foot handle width of cultivation 7½ inches, illustrated at top of page..........\$3 50 See page 221 for additional cultivating equipment.

Cultures. For legumes, see page 223.

Dandelion and Dock Extractors. Extra heavy, 4 ft. in length......\$4 75 Light, a most practical and efficient weeder, 25 inches long 1 25 Dibbles. For transplanting plants, iron point, 75 cts.; brass point...... 1 00

Fertilizers. See page 223. Flower Pots. See page 222. Flower Holders. When arranging flowers and foliage in bowls or other shallow containers our flower holder permits of the most graceful effects. The stems can be placed at any angle at the same time allowing a free circulation of water. Made of metal that will not rust nor corrode and will not mar nor scratch the finest bowl. The design and weight will prevent tilting or upsetting. Green Lacquer, Electroplate Bronze, Silver Plate,
Old Ivory Enamel, Gold Plate and

Black Enamel finishes.

FLOWER HOLDER

(214)

					Pos	tp	aid
No.	1,	$5\frac{1}{4}$ -inch	diam.,	3-inch	mesh\$	81	75
No.	2,	4 -inch	diam.,	$\frac{1}{2}$ -inch	mesh	1	50
No.	3,	$3\frac{1}{4}$ -inch	diam.,	$\frac{1}{2}$ -inch	mesh	1	25
No.	4,	$2\frac{1}{4}$ -inch	diam.,	$\frac{1}{2}$ -inch	mesh	1	00





CULTIVATOR AND WEEDER

HAND WEEDING FORK

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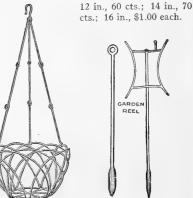
FRUIT PICKER WITH BAG WIRE FRUIT PICKER GRASS EDGING KNIFE

Grass Edger. The Planet Jr. disc edger is a most con-	
venient edging tool\$1	75
Grass Edging Knives. With straight handles, English,	
9 in., \$2.75; American, 9 in	25
American, D handled	50
Grass Hooks or Sickles. English, riveted back, No. 2,	
90 cts.; No. 3, 95 cts.; No. 4, \$1.00; solid	75
The state of the s	45

Little Giant, 70 cts.; Dreer's, 75 cts.; Austrian..... Hanging Baskets. Wire, painted green, 8 in., 25 cts. each, \$2.50 doz.; 10 in., 30 cts. each, \$3.00 doz.; 12 in., 45 cts. each, \$4.50 doz.; 15 in., 60 cts. each, \$6.50 doz.



PLANET JR. GRASS EDGER



WIRE HANGING BASKET



Wire, galvanized, 8 in.,

35 cts.; 10 in., 50 cts.;

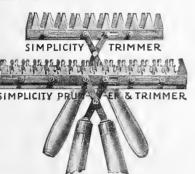
GARDEN REEL

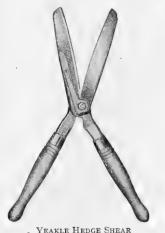
HENRYADREER GARDEN REQUISITES



LITTLE WONDER HEDGE TRIMMER

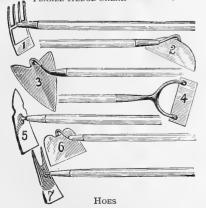
Hedge Pruner and Hedge Trimmer, Simplicity. Cuts both opening and closing. Trimmer, \$4.00; trimmer and pruner, \$6.00.





Hedge Shears. American, notched, 5½ inch, ladies, \$1.50; 8 inch, \$2.25; 9 inch, \$2.50; 10 inch, \$3.00; 12 inch, \$3.50; imported, 5½ inch, ladies, \$2.50; 8 inch, \$3.25; 9 inch, \$3.50; 10 inch, \$3.75; 12 inch, \$5.00.

Yeakle Hedge Shears. Fitted with a spring tension which keeps the blades in position even on the heaviest work, the finest hedge shear obtainable, per pair, \$6.50.





Hoes. Fig. 1, 4 teeth rake, \$1.00; 6 teeth...........\$1 10 Fig. 2, Half Moon, 4 in., \$1.05; 5 in., \$1.10; 6 in., \$1.15; Baby Warren Hoes, short handle, 41 in. blade, 60 cts.; four foot handle, 90 cts. Fig. 4, Scuffle, stamped steel, 5 in., 65 cts.; 6 in., 70 cts.; 7 in., 75 cts.; 9 in., 90 cts.; handles, 25 cts. additional. Scuffle Hoes, Forged Steel, 5 in., \$1.00; 6 in., \$1.10; 7 in., \$1.25; 9 in., \$1.50; handles, 25 cts. additional. Fig. 5, Garden, 1 point, 70 cts.; 2 points, Fig. 7.... Fig. 6, Square, 6 in., \$1.10; 7 in., \$1.15; 8 in..... Grubbing, blade, 7 x 9 in..... 1 75 Potato, 4 tines... Hose, Rubber. Moulded, for garden and greenhouse. "Riverton," $\frac{3}{4}$ inch, per foot. "Palisade," $\frac{3}{4}$ inch, per foot. "Palisade," ¾ inch, per foot.
"Electric," ¾ inch, per foot. 18 25 17 No charge for couplings on lengths 25 feet or longershorter than 25 feet, 25 cts. per set. Spray Hose. High pressure, 3/8 inch, per foot, 21 cts.; ½ inch, per foot, 23 cts. For knapsack sprayers, 3 inch, per foot, 16 cts.; ½ inch, per foot..... 20





SIAMESE CONNECTION

HOSE BAND

Hose Nozzle Holder

Hose Accessories.







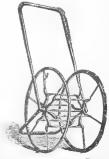
RAIN KING NOZZLE BOSTON NOZZLE

Adjustable Nozzle

Nozzles. Adjustable Nozzle, 75 cts.; Boston, coarse or fine, \$1.35.

Rain King Nozzle can be adjusted from a solid stream to the finest spray with but a quarter turn of the nozzle. \$1.50 postpaid.

Nozzle Holders, wire, 25c.



500 feet...... 9 75 Wirt's Iron Hose Reel

Hotbed Mats. Frostproof Burlap, 40 x 7	6 in., \$2.25;
double mat. 76 x 76 in	\$3 50
One side waterproof, one side Burlap, 40 x	76 in., \$3.00;
double mat. 76 x 76 in	5 00
Straw for 1 sash, \$2.00; 2 sashes	3 50
Hotbed Sash. Made of cypress. 3 x 6 ft.	1 . 1
Unglazed, not painted, \$4.00; glazed and p	ainted 8 00
Crating charge on all glazed sash, 50 cts.	.1. 9 .6
Kneeling Pads, 15 inches long, 8 inches winch in thickness. Made of sponge rubber.	The use of
this pad will protect the clothing and prevent	ent dampness
from affecting the knees, postpaid	1 75
Knives, American, Single blade.	
Budding-Imitation Stag Handle	
White Bone Handle, unlined	
Dreer's Special, brass lined, ebony handled Ivory Handle, unlined, \$2.00; lined and l	oolstered 3 00
Propagating - Bone handle, unlined	1 23
Ivory Handle, unlined, \$2.00; lined and b	olstered 3 00
Pruning-Heavy Stag or Coco Handle	1 50
Medium, Coco or Stag Handle	1 2
DREER'S SPECIAL BUDDING KNIFE PRO	UNING KNIFE
Two Blades	
Budding and Pruning. Heavy Stag Hand	le \$1 7
Pudding and Propagating. Stag Handle	
Knives, Imported.	
Budding or Propagating. Wolstenholm, bone	
and bolstered	
unequaled quality	
Pruning. Heavy, English, \$3.00; German	
Labels, Wood. For pot and garden plants.	. (60)
Size 100 1000 Size	100 1000
	es\$1 25 \$8 0
$4\frac{1}{2} \times \frac{5}{8}$ inches 35 2 50 $10 \times \frac{5}{8}$ inches 40 2 75 $10 \times \frac{7}{8}$ inch	
5 $\times \frac{5}{8}$ inches 40 2 75 10 $\times \frac{1}{8}$ inche 6 $\times \frac{5}{8}$ inches 50 3 25 12 $\times 1\frac{1}{2}$ inch	
3½ x 3 inches, copper wired, for trees, shrubs,	
45 cts.; per 1000	3 0
Copper or Zinc, wired for trees, $3\frac{1}{2}$ in., marking	
a stylus, furnished free with each hundr	
Zinc. Heavy, for trees, 1 x 4 in., per 100	
Simplex Weatherproof Plant Labels. Copper	
is protected by a transparent cover, and	d will last in-
definitely if done with lead pencil.	
No. 1, $3 \times \frac{1}{2}$ in., \$0 45 per doz.; per 100	\$2 50
No. 2, $4 \times \frac{3}{4}$ in., 75 per doz.; per 100 No. 3, 5×1 in., 1 10 per doz.; per 100	6 50
Simplex Garden Labels, 18 inches long, illus-	Simplex
trated.	Division
No. 10, card $2\frac{3}{4} \times 1\frac{1}{2}$ in., each	25
No. 11, card 3 x 2 in., each	30
Label Ink. Indelibte for zinc tree labels, per bottle	40
Label Pencils. Special black, each 10 cts.;	
doz	
Leaf Mould. Per bushel, \$1.25; per barrel	
Moss, Imported Peat. Excellent for	
	48
lightening heavy soils, while the addition of	
lightening heavy soils, while the addition of one part of peat to two parts of soil pro-	
lightening heavy soils, while the addition of one part of peat to two parts of soil pro- duces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden	
lightening heavy soils, while the addition of one part of peat to two parts of soil pro- duces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden it has no equal. Per bushel, \$1.50; per bale,	
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lightening heavy soils, while the addition of one part of peat to two parts of soil produces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden it has no equal. Per bushel, \$1.50; per bale, of approximately 13 cubic feet	5 00 Simplex
lightening heavy soils, while the addition of one part of peat to two parts of soil produces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden it has no equal. Per bushel, \$1.50; per bale, of approximately 13 cubic feet	5 00 SIMPLEX GARDEN
lightening heavy soils, while the addition of one part of peat to two parts of soil produces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden it has no equal. Per bushel, \$1.50; per bale, of approximately 13 cubic feet	5 00 SIMPLEX GARDEN LABEL \$3.25
lightening heavy soils, while the addition of one part of peat to two parts of soil produces a most satisfactory medium in which to start flower seeds or to root cuttings. As a mulch for the rose bed or flower garden it has no equal. Per bushel, \$1.50; per bale, of approximately 13 cubic feet	5 00 SIMPLEX GARDEN LABEL \$3.25 00.

Wax, 24 x 36 in., green, 24 sheets, 30 cts.; per ream.... 3 25





Mole Traps.Schroeter, \$2.25; Reddick.1 25Peat.Jersey, bushel, \$1.25; barrel.3 00Orchid, lb., 15 cts.; bag, about one barrel.3 00

Plant Stands. Wire collapsible, each shelf measures 29 inches in length, 7½ inches in width; with 2 shelves, \$5.00; three shelves, \$6.00.
Pot Brackets. Iron, for one pot, 45

cts:; two pots, 60 cts.; 6 in. pots,





COLLAPSIBLE WIRE PLANT STAND



Potting Soil. Peck, 40 cts.; bushel, \$1.25; barrel..... 3 00



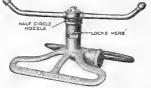
STEEL BOW RAKE AUTOMATIC SELF-CLEANING RAKE	Ah	4
Rakes, Lawn and Garden.		
Ames, wood, with 3 steel bows		
Automatic, self-cleaning, wood, 26 teeth, \$1.50; 38 teeth.		50
Bamboo Broom rake, will sweep the lawn of even the fine		
particles, very light in weight	. 1	00
Brume Rake, constructed with flat flexible wire teeth		
extremely light, and when used with a sweeping motio		
gives the most satisfactory results		50
Garden, straight steel, 10 teeth, 95 cts.; 12 teeth, \$1.00		
14 teeth, \$1.10; 16 teeth		
Garden, bow steel, 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teet		30
Gravel, with short teeth, for walks and driveways, 1		
teeth, \$1.40; 16 teeth, \$1.50; 18 teeth		70
Lawn King, wood, 22 teeth, 75 cts.; 26 teeth, \$1.00; 3		
teeth		40
Wire lawn or grass rake, with curved teeth, heavily gal		
vanized, 24 teeth, \$1.00; 36 teeth	. 1	25

HENRYADREER GARDEN REQUISITES PHILADEIDHAR 217

Raffia. This grass, being tough and pliable, is unsurpassed for tying plants. Natural color, per lb., 30 cts.; dyed green, per lb	Shears, Border, without wheel, American, 9 inch, \$3.50; 10 inch, \$4.00; imported, 9 inch, \$5.50; 10 inch\$5 75 Border Shears, with wheel, American, 9 inch, \$4.00; 10 inch, \$4.50; imported, 9 inch, \$6.00; 10 inch
No. 601. Diam., 14 in., width, 23 in., empty, 60 lbs., filled, 250 lbs	
No. 602. Diam., 18 in., width, 23 in., empty, 75 lbs., filled 330 lbs	DE LEAN GREEK A. FERRANDE ANDERS
No. 603. Diam., 23 in., width, 23 in., empty, 100 lbs., filled, 440 lbs	Hand Pruning Shears. First quality, 6 inch, ladies, \$1.50; 8 inch, \$2.50; 9 inch. \$2 75 Second quality, 8 inch, \$1.25; 9 inch. 1 50 Dreer's Special, 9 inch, \$2.00; per doz. 20 00 Perfection, French made, illustrated, 9 inch. 3 50 Wiss, 9 inch, heavy. This shear is particularly recommended for heavy work. 3 50
24 in., width, 32 in., empty, 115 lbs., filled, 590 lbs 26 00 WATER BALLAST ROLLER	French, wheel spring, 7 inch, \$2.25; 8 inch, \$2.50; 8½ inch, \$2.75; 10 inch
Summunummunummunummunummunummunummunumm	pointed, double cutting blades make this tool especially valuable for the separation of dahlia tubers, etc. '9 inch, per pair
HAND PACIFIC COAST CALIFORNIA ADJUSTABLE PRUNING TYPE PATTERN POLE PRUNING SAWS	
Saws, Disston, Pruning. 16 inch, \$1.75; 18 inch, \$1.85; 20 inch, \$2.00; 24 inch	ORCHARD PRUNING HOOK AND SAW
California pattern, 14-inch curved blade	Shears, Tree Pruning. Lopping Shears, American, 20 inch handle, \$2.50; 22 inch, \$3.00; 24 inch, \$3.50; 30 inch, \$4.00; English, 2½ inch jaw, \$4.50; 3 inch jaw, \$5.50; 3½ inch jaw, \$6.00; 4 inch jaw
Saucers. See page 222. Scissors. Flower Gathering, hold flower when cut 1 75 Flower Gathering, imported, fitted with a spring attachment which holds the flower when cut 2 25 Grape Thinning	Disston Pruner. A light lopping shear convenient for work too heavy for hand shears
Pocket Scissors, 5 inches long, blunt points. 1 25 Scythes. English, riveted back, 30 and 32 inch, \$3.00; 34 and 36 inch. 3 25 American, \$2.25; heavy bush, short blade. 2 50	supplied. Additional saw blades, each
Scythe Stone. English Talacre, 35 cts.; doz., \$3.50; Darby, 25 cts.; doz., \$2.50; Carborundum, 35 cts.; doz 3 50 Scythe Snath or Handle	Waters, 4 ft., \$2.25; 6 ft., \$2.75; 8 ft., \$3.00; 10 ft., \$3.25; 12 ft
McKenney Tree Pruner	The Mc Kenney Tree Primer is, we believe, the best pruner obtainable. It will cut large limbs very easily and will not injure the bark. Constructed of steel throughout. No. 1. Cuts limbs up to 1 inch diameter

Shovels. Round or square point, D handle, \$2.50; long handle, round or square point, each\$2 50
Sickles, see Grass Hooks, page 214.
Sieves. Any size mesh. 18 inch, \$1.75; 20 inch, \$2.00; 12 inch, 4 mesh to the inch
Sod Lifters. English, heart shaped blade, \$6.50; American,
square pointed blade
Spades, \$2.50; ladies, \$1.75; special long strap nursery
spade, \$3.50; Burbank, narrow blade, rounded point 2 50





RAIN KING SPRINKLER

"Mor-rain" Sprinkler

Sprinklers, Lawn. We are listing but three of the many varieties that we carry in stock. Complete list will be sent upon request.

Lawn Twin. Strong, simple, and will not clog or get out of order. Throws a double spray in perfect circle...... Mor-rain. A most simple adjustment converts the Morrain from a revolving sprinkler to a stationary spray watering a half circle. Quite useful for wetting gardens Rain King. The Rain King is different from any other sprinkler. Revolving or stationary spray-coarse or fine,

fast or slow. Sturdy and simple in design. Covers an

Spraying, Whitewashing and Dusting Equipment.



Auto Spray No. 1, made by The E. C. Brown Co. A four gallon compressed air sprayer. No tools required to take apart. Fitted complete with an automatic nozzle, and a 2 foot extension rod. Galvanized..... 6 50

Brass..... 9 50 Brass strainer for filling tank.... 1 50

Auto Spray No. 50, 12 gallon capacity. In appearance and construction this sprayer is similar to the No. 1. Galvanized, \$5.00; brass...... 7 50

Auto Spray Whitewashing Machine. A general purpose sprayer; fitted with 8 feet of hose and 2 feet of extension pipe; 8 gallon tank. Galvanized,

Barrel Spray Pump. Deming's, "Century," the leader of all

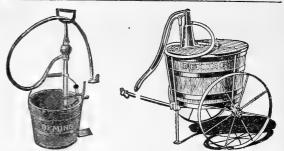
barrel pumps. Equipped with a universal iron base, adjustable to any size or depth of barrel, fitting the flat head or the curved side of a barrel. Sufficiently powerful to supply two lines of hose. Pump only, \$20.00; with 121 foot section of 1 inch hose and nozzle, \$23.50; complete, with barrel, \$32.50.

Deming's "Major." Capacity slightly less than the Century, being adapted for use with one line of hose. Pump only, \$15.00; with $12\frac{1}{2}$ foot section of ½ inch hose, nozzle, \$19.00; complete with barrel, \$27.50.



DEMING'S "CENTURY" BARREL SPRAY PUMP

The truck pictured on page 220 offers the easiest method of transportation for the barrel sprayer equipment. Price....\$15 50



PERFECT SUCCESS BUCKET PUMP

GARDENER'S CHOICE SPRAYER

Bucket Spray Pumps. Deming's "Perfect Success." All working parts are brass, excepting the handle and foot rest. Fitted with a malleable iron bucket clamp, four feet of hose and a Bordeaux nozzle.....\$9 00 Deming's "Prize," with nozzle and 3 feet of hose...... 6 50 Buckets are not furnished with either pump.

"Gardener's Choice" Spray Outfit, Deming's. A tank on wheels, holds 25 gallons, fitted with a powerful pump, capable of maintaining 100 pounds pressure, com-

Hand Sprayers.

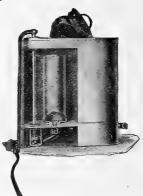
Atomizers, well made of heavy tin, single acting and throws a fine misty spray; tin, 1 pt., 40 cts.; 1 qt..... Atomizers, Jim Dandy, 4 qt., galvanized tank........... 3 00 Compressed Air or Continuous Atomizer. So designed that the pressure generated on the down stroke of the plunger produces a continuous mist like spray. 1 qt., tin, \$1.25; brass...... 1 50 Robertson, 1 qt. brass..... Rubber Sprinklers. 6 oz., straight or angular neck, \$1.00; 8 oz., \$1.15; 10 oz...... 1 30

Knapsack Sprayer. Deming.

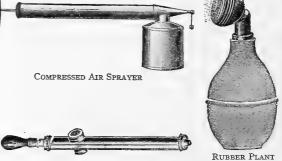
The illustration pictures the nearest to perfection yet obtained in Knapsack Sprayer construction. The mechanism of this new departure consists of a cast-bronze plunger type pump developing higher pressure than has heretofore been possible with other than the largest type sprayers. All working parts are readily accessible. Tank capacity four gallons. Equipment includes 3 foot of spray hose, automatic shut-off, extension rod, and a Demorel nozzle.

Copper tank......\$25 00 Galvanized tank..... 20 00

Vermorel Eclair, a French machine, copper tank, \$22.50.



DEMING KNAPSACK SPRAYER



GREENHOUSE SYRINGE

Greenhouse Syringe Brass

SPRINKLER

at commonso by time o.	D1433.	
No. 101, 1 x 12 inches,	rose and jet\$4	00
No. 102, $1\frac{1}{4} \times 16$ inches,	rose and jet	50
No. 103, $1\frac{1}{2} \times 16$ inches,	rose and jet 6	50
No. 110, $1\frac{1}{2} \times 18$ inches,	fine and coarse rose and jet10	00



WHEELBARROW SPRAYER

Wheelbarrow Sprayer. Deming.

Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or low-growing fruit trees.

Pump has 1½-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.

Ten feet of 3/8-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. With galvanized tank, \$31.50; brass tank, \$40.00.

Paragon Sprayer. No. 3. An extremely satisfactory machine for either whitewashing, cold water painting or spraying, having a capacity for covering at the rate of 100 square feet a minute. Equipped with a 12 gal. tank mounted on a truck, three $2\frac{1}{2}$ ft. extension pipes, 2 nozzles and 10 ft. of hose.....\$25 00

Extension Rods. Bamboo, brass lined, fitted with stopcock. 10 ft., \$6.75; 12 ft.....





VERMOREI, NOZZI E

SIMPLEX NOZZLE Nozzles. Bordeaux, \$1.35; Vermorel,

\$1.50; Simplex, straight, 90 cts.; angle, \$1.00. BORDEAUX NOZZLE

Powder Distributors and Dusters. Bellows. Woodason's, double cone......\$6 00 Single cone, small, \$3.00; large...... 4 50 Sulphur Tin Dusters, for sifting powder on plants.....

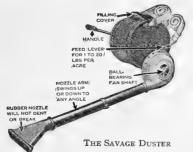


SINGLE CONE BELLOWS

HAND POWDER GUN

The Feeney Duster. The best small duster, Model B, capacity about 1 pint, \$1.25; Model A, reservoir holds about one quart, fitted with long spout, permitting dusting close to the ground without stooping.....\$3 50 Hand Powder Gun, for insect powder..... 3.5

The Savage Duster. Afreerunning, easy cranking machine. Discharge can be controlled to a given number of pounds per acre. Capacity, 7 to 10 pounds, \$20.00.

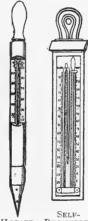


Stakes, Bamboo; dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.

Length 1	Doz.	10	Ю	100	00	L	ength		Doz.	1	00		10	00
18 in\$0		\$0	65	\$4	00	36	in	. \$0	30	\$1	25	\$	8	00
24 in	20		85	5	75	42	in		35	1				50
30 in	25	1	10	6	50	48	in		40	. 1	75	1	11	00

Stakes, Bamboo, heavy, for dahlias and re	oses.				
F	ach	D	oz.	10	00
3-inch diameter, 4 ft. long\$	0 10		00		50
5 to 3-inch diameter, 6 ft. long	13	1	25	. 8	
Stakes. Wood, light round, painted gree	n•				
Transfer Figure 20 and, painted 5100	Each	7	Doz.	1.0	00
1½ ft\$			30		00
2 ft	06	ψ.	50		50
2½ ft	07		70	_	25
3 ft	10			_	75
4 ft	13	1	35		00
5 ft	16	1	75	12	50
Stakes. Heavy Rose or Dahlia. Round,	painte	d gr	een:		
	ach	D	OZ.	10	00
3 ft\$	0 13	\$1	35	\$10	50
4 ft	17	1	80	14	00
5 ft	22	2	30	17	75
6 ft	26	2	85	21	50
Stakes, Square. Painted green. A good	stron	g sta	ike:		
	Each	_	OZ.	10	00
1½ ft\$		\$0	30	\$1	
2 ft	05		45	_	00
2½ ft	06		65		25
3 ft	09		85		50
4 ft	13	_	35	-	50
5 ft	18		80	13	
6 ft	20	2	00	16	00
Hyacinth Stakes. Wood, dyed green.					
12 inch, per 100, 30 cts.; per 1000				\$2	50
18 inch, per 100, 40 cts.; per 1000				3	50
Western Cane Stakes. ½ to 5 inch in diar	neter a	at th	ie bi	utt ei	nd.
tapering to a point, can be cut to variou	is leng	ths f	or st	takin	ga
variety of garden plants.	00	500)	1000	
6 to 8 ft\$2	50 \$	11 (00 \$	\$20 0	00
Sam Diala 6 4 1					
Sun Dials, of cast bronze, beautifully i	inished	1, 10) in	ch	

diameter, \$5.00; 11 inch diameter, \$7.50; $12\frac{1}{4}$ inch



diamete	er	1	2	00
		Tape. $\frac{5}{16}$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only	4	50
	0	Tin case, Japanned, 8 in., \$2.00; 10 in		
3.03	90 90 90 90 90 90 90 90 90 90 90 90 90 9	Self registering, indicates maximum and minimum degrees of temperature. Polished brass case		
	80 j	Hotbed or Mushroom, iron point. Churn or Dairy glass, also suitable	2	50
		as a soil thermometer	1	00
A		Torches. For burning caterpillars' nests, asbestos		65
HOTBED THERM	Self- Registering Mometers	Tree Scrapers. 10 inch handle, 75 cts.; 20 inch	1	25
Trowels	. American, 6	inch		25



Dreer trowel. The trowel most liked by professionals.

English pattern, 6 inch, 75 cts.; 7 inch.....

Steel shank, extra heavy.....

Transplanting, hoe shaped..... Transplanting, narrow steel blade.....

The blade is flat and unusually strong.....

DREER TROWEL

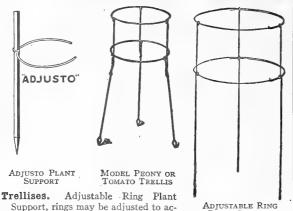
STEEL SHANK TROWEL HOE TROWER

80

80

75

35



PLANT SUPPORT commodate any plant having a diameter up to 20 inches, upright supports 34 inches in length. Made in such a manner as to allow plant to sway in a storm, thereby preventing its breaking off over the top of the support or pulling support out of the ground, each, 35 cts.; dozen, \$3.50. Adjusto plant support, consists of a cypress stake together with a wire ring which may be adjusted to varying heights to conform with the growth of the plant. Each + Doz. 3 foot stake, 12 inch ring......\$0 30 \$3 00 4 foot stake, 12 inch ring..... 35 3 50

Carnation Supports, see page 214. Model Peony or Tomato trellis, of heavy galvanized wire, height adjustable to a maximum of 35 inches, each ring measures 14 inches in diameter, each, 35 cts.; dozen.. 3 50 Wire Fan, for small vines, 12-inch, 45 cts.; 15-inch, 50 cts.; 18-inch, 60 cts.; 24-inch..... Large Trellises and Arches, see page No. 222.

Trucks. Combination truck, water or spray barrel and A very convenient combination, as the units are detachable and easily adjusted. Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on axles. Illustrated at top of page.

Truck, frame and wheels only...... Barrel, \$9.50; barrel fitted complete with Century sprayer pump, \$33.50; box, \$6.25. Leaf Rack...... 8 50 Trunnions, per pair. 1 25

Dreer's "Riverton" Tubs. This tub is unquestionably the

neatest plant tub obtainable. Its adoption as the Dreer standard was the result of countless experiments at our Nursery. Comparisons will show the Riverton tub to be at least one inch deeper than others being offered. Made of cedar, with electrically welded hoops, painted green. The four largest sizes are supplied with drop handles.



	0	utside	Insid	le Length	ı ot	
	D	iam.in.	Diam.	in.Stave	in. Ea	ch
No.	70	83	8	10	\$0	65
No.	60	$10\frac{3}{4}$	10	11		80
No.	50	$12\frac{3}{4}$	12	13	1	15
No.	40	15	14	15	1	70
No.	30	17	16	17	2	10
No.	20	191	18	19	2	95
No.	10	$21\frac{1}{2}$	20	20	4	00

Heavy Tree and Plant Tubs. Made of white cedar, painted green and bound with extra heavy iron hoops; drop handles and iron feet supplied with all sizes. Removable bottom.



PLANT TUB

	Outside	Inside	Length of		
	Diam.in.	Diam.in.	Stave in.	E	ach
No. 8	12	$10\frac{3}{4}$	$9\frac{1}{2}$	\$3	55
No. 7	13	$11\frac{1}{2}$	10	4	10
No. 6	14	$12\frac{1}{2}$	12	4	65
No. 5	16	$14\frac{1}{2}$	14	5	85
No. 4	18	$16\frac{1}{2}$	16	6	50
No. 3	21	$18\frac{3}{4}$	18	8	05
No. 2	23	21	20	9	90
No. 1	25	23 1/2	211	11	10
No. 0	27	25	24	12	50



COMBINATION TRUCK AND WATER BARREL

Twine, Cotton Green per hall 10 cts - per lb

- Wille. Cotton, Orcen, per be	ш, то с	us., per r	U		7 70		
Cotton, White, 3 and 5 ply, per ball, 15 cts.; per lb							
Jute, 2, 3 and 5 ply, per ball, 25 cts.; per lb							
Silkaline, a strong green the							
medium and coarse, per							
8 spools				2	50		
Vases. See page 222.							
Watering Cans. Light	round	Heavy	rdund	Heavy	oval		
	\$0 90		25	-			
6 qt	1 00	4	50	\$5 5	50		
8 qt	1 10	5	00	5 3	75		
10 qt	1 30	5	50	6 2	25		
12 qt	1 50	6	00	6 1	15		
16 qt	2 00	6	50	7 3	75		
Above cans are galvanized.	Light	cans ha	ave or	ne rose;			
heavy cans two. Extra ro	ses				75		
Low, for greenhouse, galvani	ized, 4	qts			3 50		



Weed Gun. For applying Weed Killer to individual plants 1 25



@0 00

EUREKA WEEDER

EXCELSION WEEDER	
Weeders. Eureka, 50 cts.; 2 ft. handle, 65 cts.; 4 ft. handle, 75 cts.; Excelsior, 15 cts.; Hazeltine, 60 cts.; Lang's, 25 cts.;	
Magic\$0 35	
Cleveland Lawn Weeder	
Wheelbarrows. Boys', \$7.00. No. 3 Garden, 3-inch tire 8 50	
No. 2, Garden, 3-inch tire	
Dreer special garden barrow, constructed with ash handles, oak bed, front and sides, finished in clear varnish, fitted	
with a 2½ inch tread iron wheel	
Greenhouse, narrow	

Window Boxes.

Savo. Self-watering and sub-irrigating, 8 inches in height, 93 inches in width, strongly made of galvanized steel, finished in olive green.



SELF-WATERING WINDOW BOX

Model A.	23 inches long\$3	00
Model B.	29 inches long	
Model C.	25 1 1 1	. 00
	35 inches long 4	: 50
Model D.	41 inches long 5	00
Success. Self-	-watering, well made, water-tight, galvanized s	teel
how finishe	ed in dark green enamel, 81 inches wide, 61 inches	1
		nes
deep and is	furnished in the following lengths:	
24 inches		75
30 inches		50
		00
42 inches	4	00
48 inches		50
	rculars upon the above will be sent upon request	
Descriptive G	remars about the above will be sell abou teddesi	

WHEEL HOES, CULTIVATORS AND SEEDERS

Much of the tedious, back-breaking seeding, weeding and hoeing are eliminated by the use of adjustable wheel tools. Being light and simple in construction they are practical tools for women and children. Market Gardeners use them, making possible accurate sowing and thorough cultivation in rows too narrow for horse tools.

Send for a Planet Jr. Catalogue. It is possible to list only a few of these tools here since the line includes a very complete assortment of hand tools and horse tools, both for one horse and two horses.



No. 3 Planet Jr. Hill and Drill Seeder

A popular size at a moderate price. The size used by growers excepting the very largest market gardeners............\$17 50



No. 4 Planet Jr. Combined Hill and Drill Seeder and Single Wheel Hoe

The small grower should select one of the combined machines. The drill attachment will not be used as often as the hoeing and cultivating tools, but will be a source of much saving. As a Hill and Drill Seeder it opens the furrow, deposits the seed, covers it and rolls it, either in drills or hills. Holds $2\frac{1}{2}$ quarts......\$18 00



No. 25 Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe

Many users call this the "Complete Gardener." Sows all seeds as explained under No. 4. Used as a double wheel hoe it straddles the row, cultivating both sides at one time till plants are 20 inches high. It can then be used as a single wheel hoe between the rows. The equipment of one pair of garden plows, 4 cultivator teeth, 1 pair of 6-inch hoes and leaf lifters enables you to do practically all the garden work. Capacity of seed hopper, $2\frac{1}{2}$ quarts.....\$21 50



No. 20D Planet Jr. Fertilizer Distributor



No. 16 PLANET IR. SINGLE WHEEL HOR





No. 119 PLANET JR. GARDEN PLOW AND CULTIVATOR

Equipment: 1 garden plow, one 4-inch cultivating tooth, one 2-inch cultivator tooth, one scuffle blade cultivating attachment. For choice of those who prefer a high wheel tool. Don't confuse

FIRE FLY GARDEN PLOW

This tool will plow a real furrow four to six inches wide, and three inches deep. Adjustable to varying depths. Price, \$4.25.



FLOWER POTS, SAUCERS AND FIBREWARE









ROUND BULB OR LILY PAN

\$2 34

3 60

4 86

7 20

9 90

16 20

\$17 55

27 00

36 45

54 00

74 25

121 50

Standard Earthenware Flower Pots

Full inside measurement. No charge for packing. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates. Flower Pots and Bulb Pans can not be sent by mail, but only by express or freight, at customer's expense

I will com		00110 103		0 01415 23	onproce of free	.6.40, 000 0	docome	. b caper	1001			
Sizes I	Each	Doz.	100	1000	Sizes	Each	Doz.	100	1000	Sizes	Ea	ch
13 in\$	02	\$0 18	\$1 02	\$9 56	4 in	.\$0 04	\$0 36	\$2 70	\$25 50	8 in	\$0	22
2 in					$4\frac{1}{2}$ in	. 6	49	3 65	34 43	9 in		33
$2\frac{1}{4}$ in					5 in	. 7	65	4 86	45 90	10 in		45
$2\frac{1}{2}$ in					$5\frac{1}{2}$ in	8	81	6 08	57 38	11 in		66
3 in					6 in	9	98	7 29	68 85	12 in		91 ′
$3\frac{1}{2}$ in	3	29	2 16	20 40	$6\frac{1}{2}$ in	13	1 30	9 72	91 80	14 in	1	48
33 in	4	36	2.70	25.50	7 in	15	1 62	12 15	114 75	1		

34 111 4	30 2	10	23 30	[/ ш	13	1 02	12 13	114 /3	1	
Flower Po	t Sa	uce	rs	Rour	nd Bu	lb or	Lily	Pans	1	
Sizes E		oz.	100 \$1 62		Height 3 in.	Each \$0 04	Doz. \$0 36	100 \$2 70	Square Seed Par	ns
4 in	3	27 36	2 03 2 70	5 in.	3 in.	7	65	4 86	Earthenware	
6 in	6 ·	54 72	4 05 5 40		$3\frac{1}{2}$ in. 4 in.	9 15	98 1 62	7 29 12 15	Each	Doz.
8 in 9 in	10 14	99 1 35	7 43 10 13	1	$4\frac{1}{2}$ in. 5 in.	22 33	2 34 3 60	17 55 27 00	6 x 6 in	\$9 00 12 00 15 50
10 in			12 15 14 85	10 in.	6 in.	45	4 86	36 4 5	10 x 10 in	18 00
12 in 14 in		2 43 4 05	18 23 30 38	14 in. 16 in.	7 in.8 in.	1 48 3 30	16 20 36 00	121 50 270 00		

Vases - Wood Fibre for Cut Flowers

The rustic finish of these vases duplicating the bark of a tree, furnishes the natural background that will properly set off any flower. Colors, rich mahogany or foliage green.

Absolutely waterproof.	
Each	Each
No. 0 83 x 13 in\$1 35	No. 01
No. 1 6 x 10 in 1 05	No. 11 $6\frac{3}{4}$ x 18 in 1 40
No. 2 $4\frac{3}{4} \times 8$ in 95	No. 22 $5\frac{1}{4} \times 15$ in 1 25
No. 3 $4\frac{1}{4} \times 5\frac{1}{2}$ in 85	_
No. 4 $3\frac{1}{4} \times 4\frac{1}{2}$ in 80	No. 33 $4\frac{3}{4}$ x 12 in 1 15
No. 00 10 x 21 in 2 50	No. 44 3½ x 9 in 1 05

Neponset Waterproof Paper Flower Pots

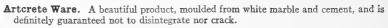
_	Per	Per						
Doz.	100	1000						
2½ in. pots\$0 11	\$0 50	\$4 40						
$2\frac{1}{2}$ in. pots 13	60	5 00						
3 in. pots 18	80	6 70						
$3\frac{1}{2}$ in. pots 20	1 00	9 00						
4 in. pots 25	5 1 30	11 40						
5 in. pots 30	2 00	17 75						
6 in. pots 45	5 . 2 70	21 75						
Send for Circular and Sample.								

VASES, Florists, for cut flowers, made of metal, heavily galvanized, seams well soldered.

The state of the s									
Diameter			Dozen	Diameter	Depth	Each	Dozen		
No. 58 $5\frac{1}{4}$ inches		_		No. 253 $4\frac{1}{2}$ inches	9¾ inches	\$0 60	\$6 00		
No. 59 6 inches	7 inches	60	6 00	_	-				
No. $657^{\frac{1}{2}}$ inches	8 inches	70	7 20	No. $2545\frac{1}{2}$ inches	11 inches	70	7 00		
No. 668 ¹ inches		80	8 00	No. 255 $6\frac{1}{2}$ inches	12 inches	80	8 00		
No. 67 $8\frac{1}{2}$ inches	11 inches	. 95	9 50	_		0.0	0.00		
No. $688\frac{3}{4}$ inches	12 inches	1 10	11 00	No. 256 $6\frac{1}{2}$ inches	13½ inches	90	9 00		
No. 69 $8\frac{3}{4}$ inches	18 inches	1 30	13 00	No. $2576\frac{1}{2}$ inches	144 inches	1 00	10 00		



Garden Furniture

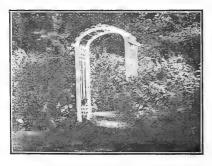


Artcrete Garden Furnishings, including Bird Baths, Fountains, Pedestals, Porch Boxes, Pots, Vases, etc., in a multitude of patterns are pictured in the complete circular we have prepared for mailing upon request.

Garden Entrance No. 72, illustrated. Constructed entirely of cypress, mortised and tenoned throughout. 4 foot 6 inch span, 7 foot 6 inch height, 2 foot 4 inch depth. painted 3 coats, \$48.00.

Entrance No. 74. Practically the same as No. 72, excepting the top is flat instead of arched, \$36.00.

Garden Benches, Rose Arbors, Trellis, etc., constructed of cypress throughout, are illustrated in our garden furniture circular that will be sent upon request.



FERTILIZERS FOR LAWN AND GARDEN

- Dreer's "Peerless" Plant Food. The best plant fertilizer obtainable; a complete plant food, especially recommended for all house plants. Directions with each package. ½ lb., 15 cts.; by mail, 25 cts.; 1 lb., 25 cts.; by mail, 40 cts.
- Adco. The addition of Adco to the compost pile, or to other vegetable refuse, grass clippings, leaves, etc.; at the rate of two pounds to each wheelbarrow load of refuse, will produce a clean, odorless manure within three or four months. 25 lbs., \$2.50; 150 lbs., \$10.50.
- Ammo Phos. A fertilizer for golf courses and fine lawns, containing 20 per cent. ammonia and 20 per cent. available phosphate, whose composition is perfectly uniform, resulting in each plant receiving the same proportion of nourishment. Five pounds to the 1000 square feet, once in the Spring, once in Mid Year and again in the Fall. 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00; 50 lbs., \$5.00; 100 lbs., \$80; 500 lbs., \$35.00; 1000 lbs., \$67.50; ton, \$125.00.
- Ammonia Sulphate. Analyzes about 25 per cent. ammonia with the result that stimulation in growth of plant life is noted practically at once. 5 lbs., 75 cts.; 10 lbs., \$1.25; 50 lbs., \$3.50; 100 lbs., \$6.00; larger quantities, prices upon application.
- Ashes, Canadian Hardwood. Very good in supplying potash, and also greatly benefits mechanical condition of the soil. A very fine lawn dressing. 25 lbs., \$1.25; 50 lbs., \$2.00; per bag of about 100 lbs., \$3.00; per ton, \$40.00.
- **Blood, Dried.** A very quick acting fertilizer being immediately soluble. 5 lbs., 50 cts.; 10 lbs., 90 cts.; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.
- Bone Flour. Very finely pulverized bone. Excellent where an immediate effect is wanted. 3 lbs., 35 cts.; 5 lbs., 50 cts.; 10 lbs., 85 cts.; 25 lbs., \$1.50; 100 lbs., \$5.00; 200 lbs., \$9.00.
- Bone Meal. A fertilizer for all purposes; safe and effective. Especially good for use on lawns. Apply 800 to 1000 lbs. per acre. 3 lbs., 25 cts.; 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 500 lbs., \$18.50; 1000 lbs., \$35.00; ton, \$65.00.
- Clay's Fertilizer. Imported. Recommended highly as a forcing fertilizer. Per bag of 28 lbs., \$4.00; 56 lbs., \$6.50; 112 lbs., \$12.00.
- Cotton Seed Meal. Rich in ammonia and potash, making an excellent fertilizer for lawns and golf greens. 5 lbs., 35 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.25; 1000 lbs., \$35.00; 2000 lbs., \$67.50.
- Cow Manure. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 100 lbs., \$3.75; 500 lbs., \$18.00; 1000 lbs., \$33.00; ton, \$60.00.
- Cultures for Legumes. Mulford and Farmogerm.

Every crop rotation schedule should include a legume crop. Legumes, when inoculated with the proper bacteria, draw nitrogen from the air and convert it into nitrate form, suitable as plant food. Much of this is stored in nodules on the roots of the plants, for the benefit of future crops, and when the crop itself is turned under, the nitrogen in the plants is also returned to the soil.

A composite culture for Garden Beans, Garden Peas, Sweet Peas, and Lima Beans in the garden size only (sufficient for several pounds of seed) is available. Farmogerm 25 cts.; Mulford 35 cts.

Cultures are also obtainable for Alfalfa and all of the Clovers; ½ bushel size, 60 cts.; 1 bushel, \$1.00; 2½ bushel, \$2.25; 10 bushel, \$8.00.

Culture for Peas, including Canada Field, Cow, Garden and Sweet; Beans, including Garden, Lima, Soy, and Velvet; Lupines and Vetch can be had in the bushel size at 60 cts.; 2 bushel, \$1.00; 5 bushel, \$2.25; 20 bushel, \$8.00.

Grass and Grain Fertilizer. A good mixture for wheat, timothy, etc. Apply 800 pounds to the acre. 200 lbs., \$5.00; ton, \$42.50.

- **Humus.** A highly fertile earth. Excellent to incorporate with poor soil. Apply 5 to 10 tons per acre. 100 lbs., \$1.75; 500 lbs., \$8.25; 1000 lbs., \$15.00; ton, \$25.00.
- **Kainit, Potash Salt.** Much used for potatoes and corn. Apply 800 pounds to the acre. 10 lbs., 50 cts.; 25 lbs., \$1.00; 100 lbs., \$1.75; 200 lbs., \$3.00.
- Land Plaster greatly benefits clovers and other legumes as well as potatoes and other root crops. Apply 400 lbs. to the acre. 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$1.75; 200 lbs., \$3.00; ton, \$28.00.
- Lime. For lawn or field use. Very finely pulverized. Hydrated, 10 lbs., 35 cts.; 100 lbs., \$1.75.
- Muriate of Potash. The essential element for the proper development of all root crops. A combination of one part muriate with four parts bone meal makes a most satisfactory top dressing for dahlias. Use a handful to the plant, applying late in July or early in August. 5 lbs., 45 cts.; 10 lbs., 75 cts.; 25 lbs., \$1.25; 100 lbs., \$4.50.
- *Nitrate of Soda. Supplies nitrogen to soil; very active. Should be applied with a filler or as a liquid. Use 200 to 500 lbs. per acre. 5 lbs., 40 cts.; 25 lbs., \$1.50; 100 lbs., \$5.00. *Not mailable.
- **Phosphate.** High Grade Acid Phosphate, 16 per cent. 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; 200 lbs., \$4.50; 1000 lbs., \$21.00.
- Potato Manure. A complete fertilizer for all root crops. 100 lbs., \$2.75; 200 lbs., \$5.00; 1000 lbs., \$22.50; ton, \$42.50.
- Poultry Manure. Pulverized, rich in plant food elements. Beneficial results will be noted at once from the use of this fertilizer. 5 lbs., 35 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$57.50.
- Sheep Manure, Pulverized. One of the most generally used of animal manures. Unequalled for general use in growing flowers. Apply 1000 lbs. per acre. 2 lbs., 25 cts.; 5 lbs., 45 cts.; 10 lbs., 70 cts.; 25 lbs., \$1.40; 50 lbs., \$2.25; 100 lbs., \$3.75; 500 lbs., \$18.00; 1000 lbs., \$33.00; ton, \$60.00.
- Soot. Imported Scotch. Used principally to produce good color in greenhouse plants. Effective against grubs and worms that work on top of the ground and beneath the surface. 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.50.
- Special Vegetable Fertilizer. A general fertilizer for all crops, including grass and grains. 100 lbs., \$3.00; 200 lbs., \$5.50; 1000 lbs., \$25.00; 2000 lbs., \$45.00.
- Springfield Rose Food. An organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms. 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$5.00.
- Stim-U-Plant. A fertilizer in tablet form. The tablets contain the essential plant foods in highly concentrated form and are, therefore, very convenient for house use. Package of 30 tablets, 25 cts.; 100 tablets, 75 cts.; 1000 tablets, \$3.50.
- Tankage. Very similar to blood but not so high in fertilizer content. 50 lbs., \$2.25; 100 lbs., \$4.00; 200 lbs., \$7.00.
- Tobacco Stems. A fertilizer and an insecticide, while as a mulch for the rose garden nothing will be found that is superior. Tobacco stems contain high percentages of the three essential plant foods and, in addition the nicotine which they supply to the soil is of value in killing the larva of many insects that hatch out in the ground. We are now able to supply stems finely ground; in this condition they are convenient to handle and better to use. Ground stems, 50 lbs., \$1.75; 100 lbs., \$3.00; 1000 lbs., \$22.50; ton, \$40.00. Stems in bale of about 100 lbs., \$3.00.
- Tree Food, "Davey." A concentrated fertilizer prepared especially for trees by the Davey Institute of Tree Surgery. This food is not a cure-all, but rather a carefully balanced ration that will give your trees an immediate impulse toward higher vitality. Supplied in 50 lb. bags only; per bag, \$5.00.

(223)

INSECTICIDES AND FUNGICIDES

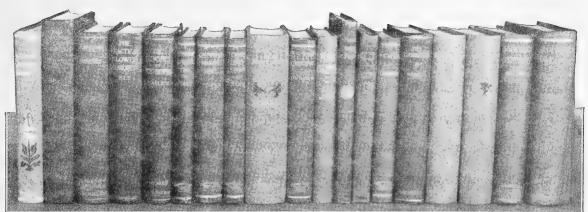
Parcel Post. Only those insecticides marked * can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.

Sprayers for applying insecticide are listed on pages 218 and 219.

- All-In-One Mixture. A dry combination of 1½ per cent Nicotine; 9 per cent Arsenate of Lead and 65 per cent Sulphur, controlling many fungus diseases, and both chewing and sucking insects. 1 lb., 75 cts.; 5 lbs., \$2.50; 10 lbs., \$4.50.
- Ant Food, MacGregors. The best available remedy for ants. A small quantity is dusted about wherever the ants are in evidence. ½ lb., 50 cts.; 1 lb., \$1.00; 5 lbs., \$4.75.
- *Aphis Punk. A nicotine saturated paper for fumigating the greenhouse and conservatory. Pkg. of 12 sheets, 85 cts.; \$8.50 per case of 12 packages.
- *Aphistrogen. Makes a complete spray for most sucking insects; prepared especially for roses and other plants. Per 4 oz., 75 cts.; \$1.25 per ½ lb.; \$3.50 per 2 lbs.; 12 lbs., \$15.00.
- Arsenate of Lead. Powder. Superior to paste in that it does not deteriorate from standing. Use 1 to 1½ lbs. to 50 gals. of water. 1 lb., 50 cts.; 4 lbs., \$1.50; 8 lbs., \$2.75; 24 lbs., \$7.50; 48 lbs., \$14.00; 100 lbs., \$25.00.
- Black Leaf 40. A concentrated nicotine solution for aphis, thrip and red spider. Dilute 1 oz. to from 3 to 6 gals. of water. 1 oz., 35 cts.; ½ lb., \$1.25; 2 lbs., \$3.50; 10 lbs., \$13.50.
- Bordeaux Mixture. Powder. Can be used dry or as a spray. When used as a spray 6 lbs. to 50 gals. of water will make standard 3-3-50 mixture. 1 lb., 35 cts.; 4 lbs., \$1.25; 24 lbs., \$5.00; 48 lbs., \$9.00; 100 lbs., \$16.50.
- Bordeaux Arsenate of Lead. Paste. See Pyrox.
- Bordeaux Arsenate of Lead. Powder. Use 7 lbs. to 50 gals. of water. 1 lb., 50 cts.; 5 lbs., \$2.25; 25 lbs., \$9.25.
- Caterpillar Destroyer, "Catakill." A small portion of this material will, when applied to the top of the tent caterpillars nest, destroy all vestige of life therein. Quarts, 75 cts.; gallon, \$2.00.
- Apparatus for applying "Catakill," including a 12 foot pole, \$2.00.
- Cyanogas, "Calcium Cyanide," Grade A, for the destruction of ground moles, wood chucks, rats and other rodents, per lb., 60 cts.
- Cyanogas, "Calcium Cyanide," Grade G, Greenhouse fumigant, gives complete control over white fly, aphis, soft scale and thrips. Easily applied, not injurious when used according to directions. Dosage: \(\frac{1}{4}\) ounce to 1000 cubic feet. 1 lb., 60 cts.; 5 lbs., \(\frac{5}{2}.50\); 25 lbs., \(\frac{5}{8}.50.\)
- *Dy-sect. A most effective remedy for rose chafers, green fly, mealy bug, San Jose scale, thrip and other hard or soft bodied insects. 4 oz. sample bottle, 30 cts.; pt., \$1.00; qt., \$1.75; half gal., \$3.25; gal., \$6.00.
- *Fly Destroyer "Komo." Probably the best of the many fly destroyers on the market. This material will when sprayed into the atmosphere of a room, destroy flies, fleas, mosquitos, etc. ½ pint, 40 cts.; pint, 65 cts.; combination package, including 1 pint with a sprayer, \$1.00; quart, \$1.25; ½ gallon, \$2.25; 1 gallon, \$4.00.
- Fungtrogen. A most effective and scientific preventative and remedy for Mildew, Black Spot and other fungoid diseases of roses. Will not discolor the foliage. Pint, \$1.25; quart, \$2.00; half gallon, \$3.50; gallon, \$6.00.
- *Grape Dust. Powder. A remedy for mold and mildew. Ready for use as bought. 5 lbs., \$1.00; 10 lbs., \$1.80.
- Insectrogen. A complete spray. Poison, fungicide and fertilizer. Highly effective for leaf chewing insects, and an equally efficient detergent for black spot on Roses, and Mildew and Red Spider on Phlox. Half pints, \$1.00; pints, \$1.75; quarts, \$2.75; half gallons, \$4.50; gallons, \$8.00.
- *Lemon Oil. Effective against scale and aphis. Particularly recommended for use indoors, since it has a pleasant odor. Dilute 1 part to 10 parts of water. ½ pt., 35 cts.; 1 pt., 60 cts.; 1 qt., \$1.00; ½ gal., \$1.75; 1 gal., \$3.00; 5 gals., \$12.00.
- Lime Sulphur Solution. The standard remedy for scale and for certain fungus. Use 1 part to 9 parts of water. 1 qt., 60 cts.; 1 gal., \$1.10; 5 gals., \$4.50; 10 gals., \$7.00; 30 gal. bbl. at 40 cts. per gal.; 50 gal. bbl. at 30 cts. per gal. (224)

- **Lime Sulphur.** Powder. Apply 12 to 15 lbs. in 50 gals. of water. 1 lb., 35 cts.; 5 lbs., \$1.40; 10 lbs., \$2.25; 25 lbs., \$4.50; 50 lbs., \$8.00; 100 lbs., \$15.00.
- *Melrosene. A most effective remedy for killing full-grown rose bugs. Will not discolor flowers. Dilute 1 part to 20 parts of water. Trial size, 50 cts.; 1 pt., \$1.00; 1 qt., \$1.75; ½ gal., \$3.25; 1 gal., \$6.00.
- Nico Fume. Liquid. An effective vaporizing liquid. ½ lb., 75 cts.; 1 lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.
- *Nico Fume. Paper. A nicotine preparation. Furnishes easiest method of fumigation. Box of 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00.
- Nico Fume. Powder, for fumigating greenhouses; contains $12\frac{1}{2}$ per cent nicotine. 1 lb., \$1.35; 5 lbs., \$5.00; 10 lbs., \$9.00.
- Pruning Compound. A specially prepared thick paint to be used after pruning trees. 1 qt., 75 cts.; 1 gal., \$2.25.
- Pyrox (Bordeaux Arsenate of Lead; Paste). A combination of Bordeaux Mixture and Arsenate of Lead, forming thereby a remedy for fungus and leaf-eating insects. Use 1 lb. to from 5 to 10 gals. of water. 1 lb., 50 cts.; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$7.00; 50 lbs., \$12.50; 100 lbs., \$21.00.
- *Qua-Sul. The most effective fungicide for the control of mildew, blackspot, delphinium and antirrhinum rust, damping off fungus, etc. 1 qt., \$1.25; 1 gal., \$4.00; 5 gals., \$17.50.
- *Rat Corn. For rats and mice. Cans, 25 cts., 50 cts. and \$1.00.
- *Rax. The most efficient rat exterminator. Introduces a contagious disease which affects only rats. 75 cts.
- Scalecide. A spray for scale. Dilute 1 gal. to 15 gals. of water. 1 qt., 60 cts.; 1 gal., \$1.50; 5 gals., \$6.25; 10 gals., \$11.00; 15 gallon drum, \$14.25.
- *Slug Shot. One of the most known remedies for cabbage and currant worms. Apply as bought. 1 lb., 20 cts.; 5 lbs., 60 cts.; 25 lbs., \$2.75; 100 lbs., \$10.00.
- *Soap, Fish Oil, or Caustic Potash Fish Oil. Remedies for scale and aphis. 1 lb., 30 cts.; 5 lbs., \$1.25; 25 lbs., \$4.50.
- Sulphide of Potassium. For mildew. Use ½ oz. to 1 gal. of water. 4 oz. bottle, 50 cts.
- *Sulphur. Powdered. For mildew. 1 lb., 15 cts.; 5 lbs., 60 cts.; 10 lbs., \$1.00; 100 lbs., \$8.00.
- *Sunoco Spray Oil. One of the best remedies for box leaf miner, azalea lace bug, scale, etc. 1 gal., \$1.50; 5 gals., \$5.50.
- *Tobacco Dust. Fine, for dusting or extra fine, for fumigating. 1 lb., 15 cts.; 5 lbs., 50 cts.; 25 lbs., \$2.00; 100 lbs., \$6.00.
- *Tree Tanglefoot. A paste preparation painted around the trunk of a tree to keep caterpillars, etc., from crawling into the tree. 1 lb., 60 cts.; 5 lbs., \$2.75; 10 lbs., \$5.25; 25 lbs., \$11.00
- *Volck. A refined oil emulsion that may be used on the most tender foliage with perfect safety. Effectually controls mealy bug, white fly, red spider, aphids, thrips, etc. Does not discolor foliage, but rather imparts a bright glossy appearance. One gallon makes from 32 to 100 gallons of spray solution. Half pint, 50 cts.; pint, 75 cts.; quart, \$1.00; gallon, \$3.00; 5 gallons, \$12.00.
- *Weed Killer (Atlas Non-Poisonous). Deadly to vegetation, but harmless to humans, animals and birds. One gallon is sufficient to treat five hundred feet of densely vegetated surface. Quarts, 75 cts.; gallons, \$2.00; 5 gallons, \$8.00.
- Weed Killer. Kills all plant growth. Dilute 1 part to 40 parts of water. Applied with an ordinary watering can. 1 qt., 50 cts.; ½ gal., 85 cts.; 1 gal., \$1.50; 5 gals., \$6.00; 30 gal. drum, \$30.00; 50 gal. drum, \$45.00.
- Wilsons O. K. Plant Spray. A powerful yet harmless and efficient insecticide. ½ pint, 40 cts.; 1 quart, \$1.00; 1 gal., \$3.00; 5 gals., \$12.00; 10 gals., \$20.00.

Books on Horticultural and Kindred Subjects ALL BOOKS SENT POSTPAID AT PRICES GIVEN



	woman's Hardy Garden (Mrs. Ely). One of the nost popular and helpful books for the amateur, beauti-		which any woman can successfu
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	he culture of annual flowers, over 100 separate species	=0	subject, reliable and up-to-date
	are described with full directions for their culture and uses. 1		One Thousand and One Gar
	paragus. Its culture for home use and for market 1	. 00	swered (Prof. A. C. Hottes).
	rry Book (Biggle's). All small fruits are treated in this	50	copiously illustrated, gives value
	complete little book	50	wealth of garden facts which hund
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Ch	culture of this popular flower. This is the latest edition of		fashioned hardy perennial plants.
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authoritative work on this subject. Equally valuable to	0	F.C.
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the home garden, tells what and when to plant and how	2	00
to care for them: treely illustrated	4	UU





Sep 11, 2013

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Dreer's Wholesale Price List

SPECIAL SPRING EDITION MARCH-1930

We take pleasure in presenting to the Trade this, our Special Wholesale Price List for the Spring of 1930, and are pleased to say we are so organized that we can execute all orders with reasonable promptness, but we especially recommend our Florist customers to anticipate their requirements as early as possible and to send in and accept delivery of their orders for Seeds, Plants and Bulbs as early as possible, not only to avoid the usual Spring rush when delays are unavoidable, but also to insure securing their full requirements of such stocks of which supplies may be short.

We again call the especial attention of our customers to the rule of the trade that all orders for growing crops and stock not actually in hand are accepted subject to crop failures, shortages, or other causes beyond our control and the right to advance prices without notice.

SHIPPING

By our careful and thorough system of packing it is customary for our patrons to receive their orders from us in perfect condition, but all shipments are made at purchaser's risk, our responsibility ceasing after we deliver the goods in good order to the transportation company.

- PARCEL POST—We will be pleased to send such items as can be mailed by Parcel Post if customers will remit for postage. We do not deliver any goods free at Wholesale Prices.
- PRICES—This list cancels all previous offers. The prices quoted in this list are net, and subject to no discounts. Articles offered in our Retail Catalogue and not offered in this list will be supplied to florists at retail prices less the following discounts, viz.:
 - Vegetable and Flower Seeds 33 1/3%. Small Fruits 20%. All other plants not offered in this list 33 1/3%.
 - No order for plants or bulbs amounting to less than \$1.00 will be filled and packed at wholesale prices. Orders received from the trade for Plants or Bulbs amounting to less than \$1.00 will be charged for at retail prices, less 10 per cent.
- TERMS OF BUSINESS.—Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, and sufficient time to investigate same, otherwise cash must accompany order.
 - ATRemittances should be made by Post-Office Money Orders, Drafts on New York or Philadelphia banks, or Express Money Orders. Where it is not possible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way.
 - AFGoods desired C. O. D. must be accompanied by a partial remittance to guarantee acceptance. No perishable stock will be sent C. O. D.
 - All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order, and we reserve the right to advance prices without notice.
 - ANO charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices in Philadelphia.
 - ATIn filling out your order always give Shipping Directions, and write Name and Address Distinctly on each and every order.
- NON-WARRANTY—Henry A. Dreer, Inc., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

FLORISTS' WHOLESALE ORDER SHEET

HENRY A. DREER, 1306 Spring Garden Street PHILADELPHIA, PA. Henry A. Dreer, Inc. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.	Stampel Cash Mr. O.			
DateForward by (State whether wanted by Mail, Express or Freight)	Check	Sent	Date	
Name (Mr., Mrs. or Miss)	F. S.			
Street, P. O. Box or Rural Delivery	Bulbs			
Post Office	V. S.			
Express Office (If different)	Field			
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	SEEDS, PLANTS AND BULBS	
	1306 SPRING GARDEN	ST.
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	STA. S PHILADELPHIA	, PA.

Dreer's Reliable Flower Seeds

We give close attention to the Flower Seed Department; our constant aim is to procure the very best strains obtainable, both of home and foreign growth, and no pains or expense are spared with this object in view. We call special attention to our particularly fine strains of Antirrhinums, Asters, Cinerarias, Pansies, Petunias, Primulas, Stocks, Verbenas, Zinnias etc., etc. They are now grown by the most critical florists in the country and are acknowledged to be superior in all respects.

NOTE.—We do not furnish less than Trade Packets. Fractions of ounces are supplied as under:

Where price per ounce is. 10c 15c 20c 25c 30c 35c 40c 50c 60c 75c \$1.00 \$1.25 \$1.50 \$2.00 \$2.50

We will supply ½ oz. for. — 10 10 15 15 20 20 25 30 40 .50 .65 .75 1.00 1.25

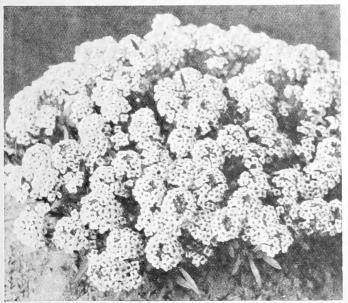
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Where smaller quantities than trade packets are wanted retail packets can be supplied at a discount of one-third from retail catalogue prices. Prices in this list are net and subject to no discounts.

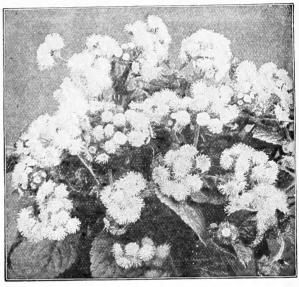
Garden and Greenhouse Flower Seeds

Seeds of Hardy Perennials are Offered on Pages 23 to 30 🖘

Abutilon Tr. pkt. Oz. Fine Mixed Varieties......\$0.50 \$5 00 Acroclinium (Everlasting) Double. Adlumia irrhosa (Allegheny Vine). A graceful biennial climber 2 00 Ageratum (Floss Flower) Splendid bedding plants, should be sown early to get good size plants for spring sales. Blue Perfection. Best dark blue bedder ... \$0 15 \$0 60 Blue Ball. New dwarf large-flowering blue 25 1 00 Cope's Pet. Fine light blue bedder 50 Imperial Dwarf Blue. Fine compact sort ... 15 40 " " White. " " ... 15 Little Blue Star. Very dwarf, bright blue. 50 40 2 50



Alyssum Little Gem or Carpet of Snow



Ageratum Blue Perfection

Alyssum (Sweet Alys	ssum)		
5	Trade pkt.		Per ¼-lb.
dwarf, the best for pots. Extra select stock	ī		\$1 50
Lilac Queen. A good lavender lilac		40	1 40
Tom Thumb. A fine dwarf erec		35	1 00
Sweet Alyssum (A. maritimum) White trailing		20	60
Amaranthus		Tr. pk	t 0 m
Tricolor Splendens. Improved Jo		-	t. UZ.
Coat		\$0 15	\$0 50
Sunrise. Most brilliant of all; to tipped bright scarlet carmine		30	1 50
Ammobium (Winged 1	Everlas	iting)	
Alatum Grandiflorum. Silvery whi			40
Anagallis (Pimperi	iel)		
Grandiflora. Various colors		10	30
Anchusa			
Capensis (Cape Forget-me-not). A annual variety			30

Antirrhinum (Snapdragon)

Now largely used for cutting both summer and winter, also very popular for bedding.

We have made exhaustive tests of the scores of varieties now on the market, including the much advertised high priced sorts, and have selected the following as being the best in their respective colors.

Maximum or Super-Giant Sorts

This recently introduced type is similar to the Giants of somewhat taller growth and with still larger individual flowers, and in a range of colors that are quite distinct.

	ade kt.	Per oz.
Appleblossom. Soft appleblossom-pink\$6	40	\$2 00
Canary Bird. Canary yellow with deeper		
yellow lip	40	2 00
Copper King. Bronzy copper color	40	2 00
Old Gold. Rose on yellow ground	40	2 00
Snowflake. Dazzling white	40	2 00
The Rose. Rich rose-pink	40	2 00
Super-Giant Mixed. All colors	30	1 50

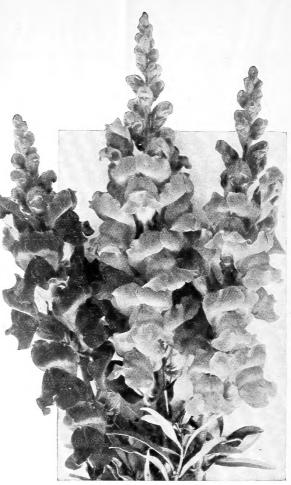
Large-Flowering Half-Dwarf Sorts

These grow about 18 inches high, with good spikes of very large flowers and are the best type for bedding. When grown under glass they attain a height of two feet or more.

Pink Perfection. New Hermosa pink suf-	ade st.	Per oz.	
fused salmon\$0	40	\$2 0	00
Dreer's Peerless Pink. Shell pink	30	1 5	50
Fawn. Rose and gold	25	1 0	90
Gloria. Deep rose	30	1 5	50
Golden Queen. Rich yellow	25	1 0	90
Flame. Fiery scarlet	30	1 5	50
Prima Donna. Apricot pink	25	1 0	90
Purity. Pure white	25	1 0	00
Silver Pink. Soft pearly pink, splendid	40	2 0	90
Finest Mixed. All colors	20	6	30



Arctotis Grandis



WHOLESALE LIST

Dreer's Large-Flowering Antirrhinums

Large-Flowering Giant Sorts

These are of tall, strong growth, with long spikes of flowers of the largest size.

of flowers of the largest size.	Trade pkt.	Per oz.	
Cardinal. Dazzling scarlet	. \$0 20	\$0 75	
Crimson King. Rich crimson	. 20	75	
Golden King. Rich yellow	. 20	75	
Fire King. Orange scarlet	. 20	75	
Queen Victoria. Purest white	. 20	75	
Rose King. Rich rose pink	. 20	75	
Finest Mixed. All colors	. 15	50	

Arctotis (African Daisy)

Grandis.	White	tinged	lilac.	\mathbf{A}	good	cut		
flower	• • • • • • •	• • • • • • •					15	40

Argemone

Hyprida Grandiflora,	An effective annual		
for rough places		15	40

Asparagus

The varieties here offered are wanted in quantity by every florist; always in strong demand. The stock we offer is extra fine and the correct type wanted by florists.

Plumosus Nanus. Greenhouse-grown Seed. 50 cts. per 100 seeds; \$4.00 per 1000 seeds; \$18.00 per 5000 seeds.

Plumosus Nanus. Open-air Seed. 30 cts, per 100 seeds; \$2.00 per 1000 seeds; \$8.00 per 5000 seeds.

Sprengeri. \$1.00 per 1000 seeds; **\$4.50** per 5000 seeds; **\$8.00** per 10,000 seeds.